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Lancaster Farming

Vol. 17 No. 44 | Lancaster Farming, Saturday, September 23, 1972 | $2.00 Per Year

Karen Weaver, in her second year of competition, won the grand champion prize in beef competition at the Solanco Fair on Thursday. She won her prize with a 935-pound Hereford.

Dave Young, in his first year of competition, showed the grand champion FFA steer at the Solanco Fair on Thursday. His steer was also the grand champion Charolais. David did quite well in the hog competition, too, coming away with several first prizes.

23rd Annual Fair Opens at Solanco

The Southern Lancaster County Community Fair opened for its twenty-third consecutive year this week, accompanied by excellent fair weather. Agricultural exhibits are the dominant feature of the Solanco Fair, and contestants vied for hundreds of prizes.

Dairy cows were judged Wednesday with a three-year-old Holstein owned by Landis Weaver, Oak Shade, named grand champion of the show among cows owned and bred by the exhibitor.

The reserve grand champion of the show was a two-year old Guernsey cow shown by Betty Jo Bitler, 14, od Wakefield.

In the breed show, Holsteins shown by Maurice Welk took both breed champion and reserve champion honors in the senior class.

A cow shown by Donna Akers, Quarryville RD1, topped the junior Holstein class, with Gary Welk's cow named junior reserve champion.

Roger Shaub, Quarryville, had the grand champion Jersey, and a cow shown by George and Doris Hough, Peach Bottom RD1, the reserve, in senior competition.

Ellen Schmuck, Peach Bottom RD2, exhibited the junior champion Jersey, while Kathy Kreider, Quarryville RD1, had the junior reserve Jersey.

The grand champion Brown Swiss was shown by Warren Schmuck, Peach Bottom RD2 Warren also had the grand champion Ayrshire

Kevin Kreider, Quarryville RD1, had the reserve grand champion Brown Swiss

Betty Jo Bitler's Guernsey topped its breed just in front of the reserve champion shown by Fred Crider, Nottingham

The fair continued Thursday with the FFA judging, tug-of-war and tractor driving contest, followed by baby beef and swine

SEE PHOTOS ON PAGE 18 & 19

(Continued On Page 26)

Farm Calendar

Monday, September 25

7 p m. — Community Night, Fulton Grange, Oakryn.

7:30 p.m — Octorara Young Farmers Association meeting, Octorara ag department; Speaker, Nick Ferrant, Agway Crop Specialist, Soybeans.

All-American Dairy Show, Farm Show Building, Harrisburg, *September 25 - 29.*

Pennsylvania Junior Dairy Show, Farm Show Building.

Bloomsburg Fair, September 25 - 30.

Tuesday, September 26

Ephrata Fair, September 26 - 30.

Wednesday, September 27

West Lampeter Fair, September 27 - 29.

Thursday, September 28

Lancaster County Swine Producers board of directors meeting, Farm and Home Center.

On page 6 of this week's LANCASTER FARMING, there is a questionnaire for present and potential DHIA users. The questionnaire is aimed at determining whether or not DHIA can and should be increased in Lancaster County. All interested dairymen are invited to complete the questionnaire and return it to the address indicated.

Lampeter Fair Schedule

Wednesday, September 27

2 p.m. — Judging of Exhibits

5:30 p.m. — Pet Show

7 p.m. — Baby Beef Show

Thursday, September 28

1 p.m. — Judging Dairy Cattle Exhibits

8:15 p.m. — Queen Contest

9 p.m. — Livestock Parade

Friday, September 29

2 p m. — All Western Horse Show

6:30 p.m. — Calf Roping Contest

7 p.m. — All Western Horse Show

8 p.m. — FFA Fat Hog Consignment Sale

Ephrata Fair Schedule

Tuesday, September 26

5:30 p.m. — Adult Tractor Driving Contest

8 p.m — Pig Chase

Wednesday, September 27

10 a m — Poultry Judging

2 p.m — Cloister FFA Tractor Driving Contest

4 30 p m. — Sheep Show Judging

7 p.m — Parade

Thursday, September 28

4 30 p.m. — Swine Show Judging

7 p.m. — Lancaster County Pork Cookout

7:30 p m. — 4-H and FFA Baby Beef Judging

Friday, September 29

7 p m — Cow Milking Contest

7:30 p m. — Junior Dairy Cattle Show Judging

Saturday, September 30

9:30 a.m. — Hog Sale

10 a.m. — Area FFA Tractor Driving Contest

2 p.m. — Baby Parade

8 p m. — Miss Lancaster County Scholarship Pageant

Hog Carcass Show Slated At Lampeter

A hog carcass show will be sponsored this year by the Lampeter Fair. John Hinkel, a prominent Lancaster County hog breeder, said the carcass show was arranged so producers could compare their animals' live judging results with carcass evaluations.

Hinkel said he feels more and more hog shows will be going to carcass evaluations after live judging. It's a movement he favors because, as he says, "This is the only way you can really tell what kind of an animal you've got. Live appearance is a good indicator, but it doesn't tell you everything."

Hinkel said there will be one entry allowed per farm. Persons who'd like to enter the show should send their names and a $1 entry fee to: John Hinkel, Willow Glen Farm, Strasburg, R1, 17579. Hinkel said he should have all the entries by Sept. 26.

Hogs should be at the Lampeter Fair by noon on September 28. They'll be judged live at 3:00, and slaughtered the next day. Carcasses will be evaluated on October 2 at E. W. Martin Co., Bridgeport.

The hogs can be either barrows or gilts, and should have a live weight of 190 to 220 pounds.

There will be five prizes for live judging, $20, $15, $10, $5 and $5. Prizes for rail judging will be $25, $20, $15, $10 and $5.

Top Cow Brings $2200 During Guernsey Sale

A Guernsey milking 75 pounds a day brought a top price of $2200 at a September 18 Pennsylvania-Maryland Guernsey sale at the Guernsey Sales Pavilion.

The top female was consigned by A.J. Celestine, Scenery Hill, Pa., and bought by Joe Fava of Scenery Hill.

Altogether, 46 head were consigned to the sale by selected breeders from Pennsylvania and Maryland. The 41 cows sold for an average of $745.75, while five bulls went for an average price of $587.

The top bull brought $1,050, and was purchased by a syndicate from western Pennsylvania.

Raymond and Louise Witmer, Willow Street were among the Lancaster County Consignors. One of their animals, a daughter out of Western Glow Darimost, was bought for $1500 by Chedco Farms, Belin, Mass. The Witmers also bought three head, paying over $1000 apiece for two of them.

Other area consignors were: Romella Farms, Strasburg, three head; Kenneth and Thelma Garber, Willow Street, one head; Clarence Harnish, Lancaster, one head, and K.D. and Else Linde, Oxford, two head.

Mrs. Florence Lyon, Waynesboro, was the biggest buyer of the sale, taking six head for a total of $3815.

All but six of the animals stayed in Pennsylvania. One went to Massachusetts, three went to Virginia, and two went to Frederick, Maryland.

The sale was managed by the Pennsylvania Guernsey Breeders' Association and the Merryman Company from Sparks, Md. John Merryman was the auctioneer.

Local Livestock Market, Auction News

Lancaster Auction

Wednesday, September 20

	Cattle	Calves	Hogs	Sheep
Today	881	132	282	14
Last week	840	117	285	25
Last year	1220	104	185	60
This weeks auction	700	179	282	14
Last weeks auction	782	121	279	35

CATTLE—Compared to Monday, Slaughter Steers steady to 25 lower; Cows weak to 50 lower; Bulls steady to 50 lower.

SLAUGHTER STEERS—High-Choice and Prime 1100-1275 lbs. 37.00-37 50, few head Choice yield grade 2 37.35-37.60; Choice 950-1300 lbs. 35.75-37.00; high-Good and low-Choice 34.50-36.25; Good 33.25-35.60; Standard and low-Good 31.75-33.50.

SLAUGHTER HEIFERS—Few Good 650-850 lbs. 31.50-33.85; Standard 28.75-31.50.

COWS—Utility and high-dressing Cutter 26.75-28.25, few 28.35-28.60; Cutter 25.25-27 50; Canner and low-Cutter 23.00-25 25.

BULLS—Choice 34.50-35.35, few 35.50-36.35; Good 32.00-34.00; Utility and Commercial 32 25-35.50, few 35 50-35.75; Cutter and low-Utility 30.00-32.00.

VEAL CALVES—Vealers steady, instance 1.00 lower.

VEALERS—Prime 59.00-61.50, few 62.00-62.50; Choice 54.00-60 00; Good 49.00-55.00; Standard 43 00-49.00; Utility 90-120 lbs. 39.00-44.00.

SLAUGHTER CALVES—Good and Choice 300-425 lbs. 36.00-43.00.

SHEEP—One lot Choice 90 lbs. Spring Lambs steady at 30.00.

New Holland Horse Auction

Monday, September 18

Reported receipts of 257 horses, market steady with last weeks market.

Load Illinois riding horses, 150 - 320.

Load Kansas riding horses, 130 - 240.

Local work horses, 150 - 275; driving horses, 120 - 150; riding horses, 115 - 190; better horses, 270 - 410, killers, 9 - 11.

Mare ponies, 15 - 40, colts, 5 - 10; geldings, 15 - 30; larger ponies, 45 - 60.

Green Dragon Hay Market

Friday, September 15

22 loads hay, including: Few loads Alfalfa, 62.00 - 74.00, few loads Timothy, 32.50 - 43 50; Mixed hay, 47.00 - 56.00.

10 loads straw, 31.00 - 38.00.

4 loads ear corn, 49.50 - 50.00.

Lancaster Market

Monday, September 18

	Cattle	Calves	Hogs	Sheep
Today	627	147	771	159
Last week	677	234	815	335
Last year	910	207	1055	213

CATTLE — Compared to last Wednesday, small supply Slaughter Steers mostly steady; Cows steady to 50 lower, decline mainly on high-Cutter; Bulls mostly steady. Supply included 344 in afternoon auction.

SLAUGHTER STEERS — Few head high-Choice and Prime 37.50-37.60; Choice 950-1275 lbs. 36.00-37.35; high-Good and low-Choice 34.50-36.50; Good 34.00-35.25; Standard 30.00-32.35.

SLAUGHTER HEIFERS — Few Good 750-950 lbs. 31.75-33.35.

COWS — Utility and high-dressing Cutter 27.85-29.10; Cutter 26.00-28.00; Canner and low-Cutter 23.60-26.00.

BULLS — Choice 33.85-35.00; Good 32.00-34.00; Utility and Commercial 32.00-35.10.

VEAL CALVES — Vealers strong to 1.00 higher, good demand for Calves returned to farm.

VEALERS — Prime 60 00-61.00, few to 62.50; Choice 55.00-60.00; Good 49.00-55.00; Standard 42.00-50.00; Utility 90-120 lbs. 38.00-43.00, 65-85 lbs. 34.00-39.00.

SHEEP — Spring Lambs 50-1.00 lower; Ewes steady on small supply.

SPRING LAMBS — Choice 70-90 lbs. 28.00-30.00, few head 30.00-31.00; Good 60-85 lbs. 25.00-28.50.

SLAUGHTER EWES — Small supply Utility and Good 7.00-10.00.

New York Dressed Meats

Thursday, September 21

Compared with Wednesday, steer and heifer beef weak throughout. Veal and calf steady. Spring lamb mostly $1 lower, pork loins and spareribs $1 lower. Picnics, butts and hams steady.

Outlet generally moderate for all fresh meats with sales volume moving into large retail accounts very conservative particularly beef. Lamb chucks in process of accumulation and quoted around 5c lower than week previous.

Steer Beef

Prime 600-900 pounds 57.50-59.00; Choice 600-700 57.00-58.00; 700-800 56.75-57.50; 800-900 56.75-57.50; Good 500-800 54.00-55.00.

Heifer Beef

Choice 500-700 pounds 56.00-57.25.

Calf (Skin Off)

150-350 Pounds

Choice 78 50-82.50; Good 77.50-81 50; Standard 68.50-72.50.

Veal (Skin Off)

Choice 90-150 pounds 93.00-101.00; Good 60-90 85.00-90.00; Standard 60-120 72.00-75.00.

Lamb

Choice Spring 30-65 pounds 66.00-69.00.

Choice Beef Cuts

Hinds (Steer) 145-190 pounds 66.50-70.00; Arm Chucks 90-105 48.00-50.50; Ribs (7-rib) 34-40 66.00-73.00; Loins (trmd) 50-70 84.00-86.00; Rounds (Steer) 70-95 67.00-68.50; Full Plates 32.50-33.00; Hinds (Heifer) 120-170 65.00-67.00.

Fresh Pork Cuts

Loins (regular) 8-14 pounds 64.50-67.50; 14-17 63.00-66.00; Picnics (regular) 4-8 39.50-41.50; Boston Butts 4-8 56.50-58.00; Spareribs 3 pounds down 64.50-66.50; Hams (skinned) 14 pounds down 58.00-60.50; 14-17 53.50-56.00; 17-20 52.50-54.50.

Kosher Market

Kosher Steer Beef: Prices steady.

Prime Fores 51.00-53.50; Choice 50.50-53.50.

Composite Report

Friday, September 22
Lancaster, Vintage and New Holland Markets

	Cattle	Calves
This week	4400	1600
Last week	4210	1769
Last year	4711	1713

CATTLE—Slaughter Steers steady to weak, instances 25 lower; Cows 25-50 lower, instances as much as 1.00 off; Bulls steady to 50 lower; supply included an estimated 40 percent Slaughter Steers, 25 percent Cows, 15 percent Bulls, with the balance mainly Feeder Steers.

SLAUGHTER STEERS—High-Choice and Prime 1050-1275 lbs. 36.85-37.85, few head early part of week 38.00-38.25; Choice 950-1325 lbs. 35.75-37.25, few head Choice yield grade 2 37.25-37.85; high-Good and low-Choice 34.50-36.25; Good 33.25-35.50; Standard and low-Good 31.00-33.50.

SLAUGHTER HEIFERS—Choice 750-950 lbs. 33.50-34.25; Good 650-950 lbs. 31.50-33.50, few Standard 28.75-31.50.

BULLS—Choice 34.00-36.00, few 36.25-37.10; Good 32.00-34.50; Utility and Commercial 32.00-35.00, several 35.00-35.60; Cutter and low-Utility 29.25-31.50.

COWS—Utility and high-dressing Cutter 26.50-28.25; few 28.50-29.10; Cutter 25.00-27.50; Canner and low-Cutter 23.00-25.25.

VEAL CALVES—Vealers uneven, generally steady, although closing sales 1.00-3.00 higher good demand for Calves returned to farm.

VEALERS—Prime 59.00-63.00, few at the close 65.00-68.00; Choice 55.00-62.00; Good 50.00-57.00; Standard 43.00-50.00; Utility 90-120 lbs. 39.00-45.00, 65-85 lbs. 33.00-40.00.

Vintage Auction

Tuesday, September 19

	Cattle	Calves	Hogs	Sheep
Today	1001	734	510	87
Last week	1014	881	389	28
Last year	1034	843	354	225

CATTLE — Compared to last Tuesday, Slaughter Steers 25-50 lower; Cows 50 to instances 1.00 lower; Bulls mostly steady. Supply included 32 percent Cows and 8 percent Bulls.

SLAUGHTER STEERS — High-Choice and Prime 1050-1275 lbs. 37.10-37.85, couple 38.00-38.25; Choice 950-1325 lbs. 36.00-37.25, few 1250-1350 lbs. 35.75-36.00; high-Good and low-Choice 34.75-36.10; Good 33.00-35.10; Standard 31.00-33.50.

SLAUGHTER HEIFERS — Choice 750-950 lbs. 33.50-34.25; Good 31.50-33.00; few Standard 1050-1250 lbs. 29.00-31.50.

BULLS — Choice 34.00-35.50, few 35.50-36.50; Good 32.00-34.00; Utility and Commercial 32.25-35.00, few 35.25-35.60; Cutter and low-Utility 29.25-31.00.

COWS — Utility and high-dressing Cutter 26.75-28.25, few 28.50-29.10; Cutter 25.00-27.00; Canner and low-Cutter 23.50-25.50.

VEAL CALVES — Vealers mostly steady, very good demand for Calves returned to farm.

VEALERS — Prime 60.00-62.50, few 63.00-64.00; Choice 55.00-60.00; Good 50.00-55.00; Standard 44.00-50.00; Utility 90-120 lbs. 39.00-44.00, 65-85 lbs. 33.00-39.00.

New Holland Dairy Cattle

Wednesday, September 20

Reported receipts of 129 cows, 16 heifers, 5 bulls; market stronger than last weeks market.

50 head Purebred and Grade cows from Virginia and Susquehanna County; 9 top cows, 1,000 - 2,500; balance fresh cows, 650 - 900; springers, 585 - 975.

New York State cows, fresh, 405 - 505; springers, 420 - 620.

Wisconsin cows, fresh, 540 - 690.

Franklin County cows, fresh, 550 - 700; springers, 515 - 680.

Canadian cows, fresh, 500 - 550; springers, 405 - 555.

Locally consigned cows, 305 - 615.

Springing heifers, 295 - 500.

Bulls, 245 - 345.

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New Holland Auction

Thursday, September 21

	Cattle	Calves	Sheep
Today	901	565	27
Last week	1126	503	18
Last year	1107	545	8

CATTLE — Compared to last Thursday, Slaughter Steers mostly steady, instances 25 lower late; Cows weak to 50 lower; Bulls weak to 50 lower.

SLAUGHTER STEERS — High-Choice and Prime 1050-1275 lbs. 36.85-37.85, few Choice yield grade 2 37.25-37.85; Choice 950-1325 lbs. 35.75-37.10; high-Good and low-Choice 34.75-36.10; Good 33.25-35.25; Standard and low-Good 31.85-33.25.

COWS — Utility and high-dressing Cutter 26.50-28.00, few 28.25-28.85; Cutter 25.25-27.50; Canner and low-Cutter 23.75-25.25.

BULLS — Choice 34.10-36.00, few 36.50-37.10; Good 32.25-34.50; Utility and Commercial 31.60-35.00, few 35.00-35.50.

VEAL CALVES — Vealers 1.00-3.00 higher, with large share of Calves under 120 lbs. being sold to return to farm.

VEALERS — Prime 62.00-65.00, few 66.00-68.00; Choice 57.00-62.00; Good 51.00-57.00; Utility 90-120 lbs. 39.00-45.00, 65-85 lbs. 33.00-40.00.

SHEEP — Small supply Spring Lambs 1.00 higher.

SPRING LAMBS — Choice 60-95 lbs. 32.00-34.50; Good 28.00-30.00.

Monday, Sept. 18

Calf Receipts 150. Choice and Prime 58-64.50; Standard 46-52.50; Good and Low Choice 53-57.50; Common 30-45.50;

Monday, Sept. 18

19 loads of hay and 2 loads of straw sold as follows: (prices per ton) Timothy 37.00-43.00; Mixed hay 30.00-45.00, one load 75.00; Straw 34.50 and 36.00; Clover, one load 43.00.

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Hog Prices

Vintage Auction

Saturday, September 16

Hogs 619:

Barrows & Gilts: Mostly steady.

US No. 1-2 205-245 lbs. 30.35-30.60; US No. 1-3 195-245 lbs. 30.00-30.35; US No. 2-4 250-260 lbs. 29.50-30.00; US No. 2-4 145-185 lbs. 24.00-28.75.

Sows:

US No. 1-3 300-600 lbs. 24.00-26.25.

Boars: 22.75-24.00.

Tuesday, September 19

Barrows and Gilts 50-1.00 higher.

BARROWS AND GILTS—US 1 205-235 lbs. 31.50-31.85; US 1-2 200-240 lbs. 31.25-31.50; US 2-3 195-255 lbs. 30.85-31.25; Few US 3-4 200-265 lbs. 30.35-30.60.

New Holland Auction

Monday, September 18

Hogs 961: Barrows & Gilts: 50c to 75c higher.

US No. 1-2 200-230 lbs. 30.85-32.50; US No. 1-3 200-245 lbs. 30.00-30.85; US No. 2-4 240-260 lbs. 29.00-30.00; US No. 2-4 160-195 lbs. 28.00-30.00.

Sows: US No. 1-3 300-570 lbs. 23.50-26.50.

Boars: 23.00-24.50

Peoria Auction

HOGS: 3500. fairly active, 25 lower US 1-2 200-240 lbs. 29.75-30.00; 1-3 200-270 lbs. 29.00-29.75.

Lancaster Market

Monday, September 18

Barrows and Gilts steady to strong, instances 25 higher; Sows scarce.

BARROWS AND GILTS: US 1 205-235 lbs. 31.00-31.50; US 1-2 200-240 lbs. 30.25-30.75; US 2-3 195-255 lbs. 29.75-30.25.

Lancaster Auction

Wednesday, September 20

Barrows and Gilts strong to 50 higher.

BARROWS AND GILTS: US 1 200-235 lbs. 31.50; US 1-2 200-240 lbs. 30.60-30.85; US 2-3 195-260 lbs. 30.25-30.60.

St. Louis Auction

HOGS: 5000. 50 lower US 1-2 210-240 lbs. 29.75-30.25; 1-3 200-250 lbs. 29.50-29.75.

Indianapolis Auction

HOGS: 2500. slow, 25 to mostly 50 lower. US 1-2 210-240 lbs. 29.50-29.75; 1-3 210-250 lbs. 29.25-29.50.

Lebanon Valley Auction

Tuesday, September 19

220 Head of Hogs

Barrows and Gilts 75c higher.

BARROWS AND GILTS: U.S. 2-3 200 - 250 pounds 30.35 - 30.85, one lot 31.00; few lots 2-4 240 - 270 30.00 - 30.30.

SOWS: U.S. 1-3 350 - 550 pounds (few) 25.50 - 26.85.

BOARS: (Few) 22.50 - 24.50.

U. S. Inspected Livestock Slaughter

Estimated Daily Livestock Slaughter Under Federal Inspection

	CATTLE	HOGS	SHEEP
Week to date	505,000	1,276,000	171,000
Same period last week	524,000	1,270,000	170,000
Same period last year	496,000	1,381,000	163,000

Omaha Cattle

Thursday, September 21

Compared with last weeks close closing prices slaughter steers and heifers strong, instances 25c higher. Cows steady to 25c higher. Bulls fully steady. Feeders strong to 50c higher.

Four day receipts 17,900 as compared with 17,000 previous week and 19,800 a year ago. Steers approximately 28 percent, heifers 40 percent with rather liberal showing Choice and percentage of Choice increased by volume of two-way steers and heifers returned to feedlot for further finish. Fed cattle trade continued to show high measure of stability even in face of a somewhat bearish carcass trade. Most slaughterers in need of cattle for immediate requirements and aggressive feeder buyer demand offered strong support to good and Low-Choice short fed steers and heifers. Late week marketings swelled by arrival of second annual "T-Bone special" from Audubon, Iowa territory.

STEERS: Load High-Choice and Prime 1089 pounds 3 36.15, other same grade 1037-1234 2-4 35.35-36.00, many of these on "T-Bone special". Choice 950-1309 2-4 34.25-35.25, some at latter price with end Prime. Mixed Good and Choice 950-1225 33.75-34.25 occasionally 34.50. Good 32.00-33.75, Holsteins 2-3 32.00-32.75. Standard and Low-Good 31.00-32.00.

Average cost slaughter steers first three days 34.68 average weight 1108 pounds as compared 34.71 and 1104 pounds previous week and 32.11 and 1087 pounds a year ago.

HEIFERS: Six loads High-Choice and Prime 950-1000 pounds 3-4 34.35-34.50, moderate volume same grade 875-1098 3-4 34.00-34.25. Choice 800-1025 2-4 mainly 33.00-33.75, High-Choice 950-1025 33.85-34.00. Mixed Good and Choice 750-975 32.25-33.25. Good 30.50-32.25. Standard and Low-Good 29.00-30.50.

COWS: Utility and Commercial 25.50-27.50. Canner and Cutter 23.00-25.50, mixed Cutter and Utility 25.75-26.00. Shelly Canner 21.50-22.50.

BULLS: Utility, Commercial and Good 28.50-32.50, Commercial 1-2 33.00-34.00. Cutter and Low-Utility 25.00-28.50.

FEEDERS: Prices strong to 50c higher under continued broad demand. Outshipments from regular market trade approximately 3300 with near 1600 head over 900 pounds most of these fleshy and many High-Good and Low-Choice from slaughter standpoint. Previous week 2000 head for same period.

STEERS: Load Choice 771 pounds 41.00, several loads Choice 957-1070 westerns 38.00-39.00. Choice fleshy 835-1102 35.50-36.50, large volume High-Good and Choice these weights 34.50-35.50. Standard and Low-Good 32.50-33.75.

HEIFERS: Load Choice 710 pounds thin 40.00, load Choice 828 pounds 35.25, High-Good and Choice 773-938 pound fleshy 32.75-34.50.

Futures Trading

(Closing bids as of Thursday, September 21)

	Chicago Cattle	Chicago Hogs	New York Maine Potatoes	Chicago Fresh Eggs
October	35.80	29.90		34.10
November			3.58	41.20
December	37.05	29.92		43.65
January '73				43.00
February	38.15	29.82		41.35
March			4.20	40.50
April	37.75	27.40	4.41	39.85
May			5.21	35.00
June	37.95	28.00		
July		27.77		
August	37.72	26.17		
October		24.00		

Trend—Cattle are stronger, Hogs are stronger, Potatoes are stronger and Eggs are weaker.

a-asked b-bid n-normal

Markets provided by Commodity Dept., Reynolds Securities, Inc.

Oklahoma City

Thursday, September 21

Estimated Receipts	10,000
Same Day Last Week	10,417
Same Day Last Year	6,450

Compared to late last week, feeder steers and steer calves steady to 50c higher; feeder heifers and heifer calves 50c to 1.00 higher; majority receipts first four hours of auction High Good and Choice 375-750 pound steers and 250-600 pound heifers: Fairly large attendance buyers; salable receipts will include the largest percentage of calves to date this year.

Sales as of 12:30 P.M.

FEEDER STEERS: Choice 300-400 pound 53.00-56.50, few 259-260 63.25-66.00; 400-500 49.00-52.50; 500-600 46.50-50.00, 57 head 561 pound at 50.90 and 75 head 506 pound at 52.00; 600-700 43.75-46.50, part load 615 pound at 47.40; 700-800 42.25-45.50; few part loads 800-875 pound 40.70-43.30; Mixed Good and Choice 300-400 49.25-52.75; 400-500 47.25-49.25; 500-600 44.00-46.00; 625-740 39.90-42.00; Good 329-500 44.25-48.50; two small lots Good 400-429 Holstein steers 40.50-42.75; Good 550-700 Holstein steers 36.30-39.40; 700-992 34.30-36.05.

FEEDER HEIFERS: Choice 300-400 pound 44.50-48.50, small lots and part loads 237-295 49.50-58.00; 400-500 41.50-47.50, part load 435 pound at 48.10; 500-600 40.00-43.85, two loads 530-556 45.20-45.30; 600-700 in small supply 38.50-41.00, small lot 602 pound at 41.50; Mixed Good and Choice 380-500 38.75-42.75; few 500-700 36.25-39.00. Good 450-615 pound 36.00-38.25.

Regional Hay Prices

Monday, Sept. 18, 1972

(All hay No. 2 and better, prices paid by dealers at the farm price per ton.)

Hay and straw steady to $5 higher.

Alfalfa	40.00-55.00
Mixed hay	30.00-45.00
Timothy hay	30.00-35.00
Straw	20.00-30.00
Mulch	10.00-16.00

A simple "home treatment" for pesty mites on fruit trees and ornamentals consists of adding ½ cup buttermilk and 4 cups of wheat flour to 5 gallons of water.

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Poultry Market Reports

Fogelsville

Tuesday, September 19

(Prices paid dock weights cents per pound, except where noted).

Fowl, Leghorns 6-11, mostly 6-7; Fowl - colored 7½-21, mostly 12-15; Pullets, colored 26-35 mostly 28-30; Roasters 12-31, mostly 25-27; Ducks 20-39, mostly 33-39; Drakes 20-48, mostly 44-48; Rabbits 5-40, mostly 34-36; Guineas 40-60½, mostly 55-60½; Piegons (per pr.) 90-3.91.

Total coops sold 485.

Auction every Tuesday. Poultry received Monday 7 P.M. to 10:30 P.M., Tuesday 7 A.M. to 12 Noon. Sale at 11:30 A.M.

Eastern Pa. and N.J.

Wednesday, September 20

LIVE HENS

Prices on light type hens are higher. Demand moderately active. Offerings limited and difficult to procure. Isolated flocks of light type were priced as higher as 10¾c. Few loads were moved into the area from Ohio. Prices paid at Farm: Light Type Hens 7-10.60 mostly 10-10½ in Pa., mostly 10c in N.J. Heavy type hens 13½-14½c.

Delmarva

Wednesday, September 20

BROILERS

Ready-to-cook demand spotty and generally no better than fair; delivered price held unchanged Processing volumes are lessening in some instances. Live supplies adequate to occasionally short. Pool trucklot prices for Thursday arrival:

U.S. Grade A 31-35 Mostly 31½; Plant Grade 30-33 Mostly 30½.

New York Eggs

Wednesday, September 20

Market unsettled on large and smalls, steady on mediums. Demand is irregular, improved in some quarters, slower in others as offerings increase. Some distributors are unwilling to hold stocks over anticipated regular needs and are tending to become free sellers in an effort to move supplies. Locally, jumbos are light but increased slightly.

Extra large adequate to fully adequate large, mediums and smalls irregular but fully adequate or available.

Carton movement is fair with offerings generally fully sufficient.

Weekly New York Egg Market

(From Monday, September 18th to Friday, September 22nd)

	Mon.	Tues.	Wed.	Thurs.	Fri.
WHITE					
Fcy. Ex. Large	44	45	45	45	45
Large	41	42	42	42	42
Mediums	35	36	36	36	36
Pullets	24	25	25	25	25
Peewees	13	14	14	14	14
BROWN					
Fcy. Large	45	45	45	45	45
Mediums	Unquoted				
Pullets	Unquoted				
Peewees	Unquoted				
Standards	35½	36½	36½	35½	35½
Checks	16	17	17	17½	17½

Long Tone - Mediums and Pullets about steady, but large whites weaker under heavier offerings.

Local Grain

Thursday, September 21

These prices are made up of the average prices quoted by five participating local feed and grain concerns. It should be noted, however, that not every dealer handles each commodity. All prices are per bushel, except for ear corn which is per ton.

The average local grain prices quoted Thursday, September 21, 1972 are as follows:

	Bid+	Offered+
Ear Corn	46.00	52.33
Shelled Corn	1.50	1.69
Oats (local)	.81	.95
Oats (western)	1.06	1.17
Barley	1.12	1.35
Wheat	1.66	1.82

+Bid is the price the dealer will buy from the farmer delivered to the mill. Offered is the price the dealer will sell for at his mill.

Lebanon Valley Auction

Tuesday, September 19

404 Head of Cattle

Compared with last weeks market, slaughter steers weak to mostly 50c lower. Slaughter cows steady to 50c lower. Slaughter bulls mostly steady to 50c lower.

STEERS: High Choice and Prime (few) 36.00-37.25; Choice 1050-1200 35.10-36.25; Good 33.85-35.00; Standard (few) 31.50-33.10.

HEIFERS: Choice (few) 33.00-33.85; Good (few) 31.75-33.00; Standard (few) 29.25-32.25.

COWS: Utility and High Dressing Cutters 27.00-28.75, couple to 30.00; Cutters 25.10-27.50; Canners 22.85-25.00; Shells down to 21.00.

BULLS: Choice (few) 35.25-36.60; Good 33.60-35.35; Utility and Commercial 32.10-34.50.

242 Head of Veal Calves

Vealers steady to $1 higher.

Prime 58.50-60.50, individual at 63.50; Choice 55.50-59.00; Good 52.00-55.00; Standard 48.00-52.00; Utility 90-120 pounds 41.50-48.00; 70-85 pounds 36.50-39.50.

FARM CALVES: Bulls 80-115 pounds 40.00-51.00; Heifers 80-150 pounds 50.00-65.00.

32 Head of Sheep

Good and Choice 60-100 pound spring slaughter lambs 28.50-31.00.

Slaughter Ewes: (few) 6.50-11.00.

Feeder Sale

Monterey, Virginia
Tuesday, September 19

There were 825 head sold.

Steers

Choice and Fancy: 500-700 pounds 42.50-45.00; 705-800 39.00-40.00; 805-1000 35.75-39.50.

Good: 500-700 pounds 42.50-45.75; 705-800 39.00-39.75; 805-1000 35.00-37.75.

Medium: 500-700 37.25-42.50; 705-800 36.25-37.75; 805-1000 32.50-32.75.

Common: 705-800 pounds 27.00-33.00.

Heifers

Choice and Fancy: 500-600 pounds 38.00-38.50; 605-700 36.25-37.25.

Good: 500-600 pounds 36.75-38.25; 605-700 35.00-38.25.

Medium: 500-600 pounds 26.75; 605-700 30.50.

Abingdon, Virginia
Tuesday, September 19

There were 1008 head sold.

Steers

Choice and Fancy: 500 - 700 pounds 43.50 - 44.50; 700 - 800 39.80 - 40.20; 805 - 1000 34.00 - 37.40.

Good: 500 - 700 pounds 43.00 - 44.50; 700 - 800 38.30 - 39.90; 800 - 1000 34.00 - 35.25.

Medium: 500 - 700 pounds 38.50 - 40.00; 700 - 800 36.00 - 37.50; 800 - 1000 31.25 - 33.50.

Common: 500 - 700 pounds 35.90 - 37.00; 700 - 800 33.50 - 34.00; 800 - 1000 30.00 - 32.80.

Short: 500 - 700 pounds 38.40 - 39.10.

Peoria Cattle

Thursday, September 21

Cattle weekly: Receipts this week 4350; last week 4689; receipts last year 4085.

As compared to last weeks close, slaughter steers and heifers closed steady to strong, instances 25 higher. Cows and bulls mostly with only a few loads Choice to Prime. Balance of receipts mainly cows. Receipts about 65 percent steers; 30 percent heifers; 5 percent cows.

SLAUGHTER STEERS: Load High Choice and Prime 1235 pounds 3-4, 37.25. Mixed Choice and Prime 1125-1250 3-4, 36.50-37.00. Choice 950-1275 2-4, 35.00-36.50. Mixed Good and Choice 925-1200 34.00-35.00. Good 31.50-34.00. Standard to Good Holsteins 32.50-33.50.

SLAUGHTER HEIFERS: Load High Choice to mostly Prime 1150 pounds 3-4, 35.00. Mixed Choice and Prime 900-1035 3-4, 34.25-34.50. Choice 800-1050 2-4, 33.25-34.25. Mixed Good and Choice 750-950 32.00-33.25. Good 30.25-32.00.

COWS: Commercial 24.25-26.00. Utility 24.75-27.00. High Yielding Utility 27.00-28.00. Cutter 23.00-26.50. Canner 20.00-23.00.

BULLS: Utility and Commercial 30.00-33.00; individual at 33.50.

LANCASTER FARMING
Lancaster County's Own Farm Weekly

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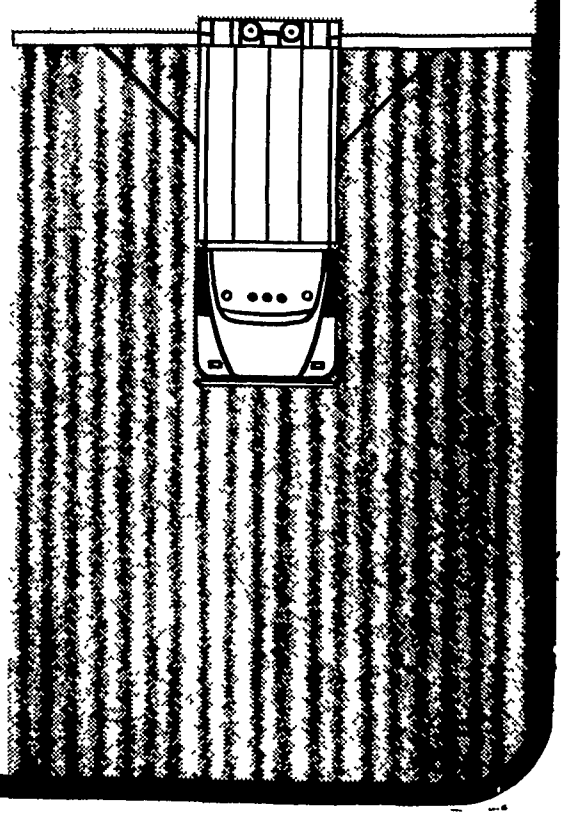

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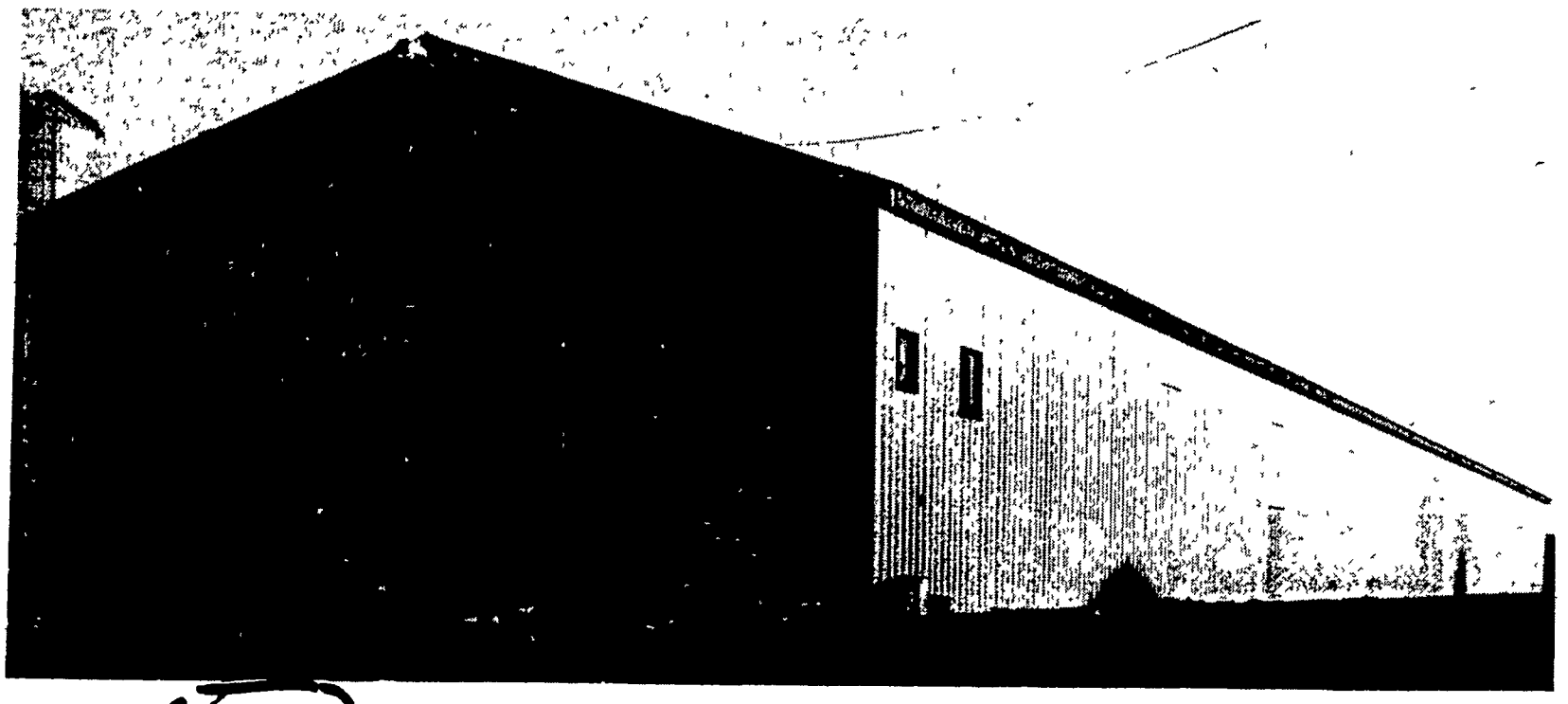

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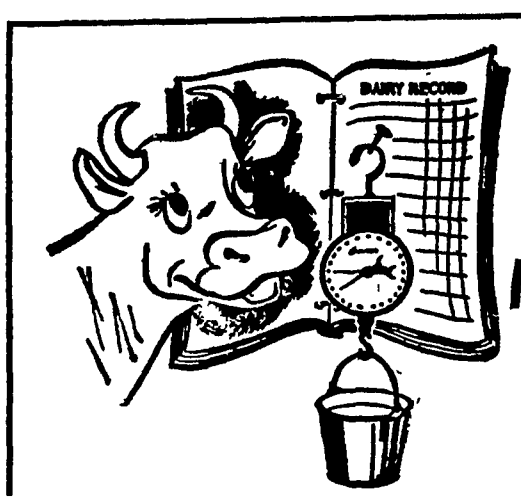

LANCASTER COUNTY DHIA MONTHLY REPORT

A Registered Holstein cow owned by J. Mowery Frey Jr., Beaver Valley Pike, Lancaster, completed the highest 305 day lactation. Regina produced 18,051 pounds of milk, 910 pounds of butterfat with a 5.0 per cent test. Second high lactation was completed by a Registered Holstein cow owned by John and H. Farrington, Lititz RD2. Soki produced 20,168 pounds of milk, 877 pounds of butterfat with a 4.3 per cent test in 305 days.

The herd of Edwin K. Wise, Ephrata RD1, had the highest daily butterfat average. This herd of 30.0 Registered Holstein cows averaged 51.0 pounds of milk, 1.83 pounds of butterfat with a 3.6 per cent test. The herd of Paul B. Zimmerman, Ephrata RD1, placed second. This herd of 33.9 Registered Holstein cows averaged 46.2 pounds of milk, 1.76 pounds of butterfat with a 3.8 per cent test.

First 305 Days of Lactation with 630 or more pounds of Butterfat

Owner - Name	Breed	Age	Days	Milk	Test	Fat
J. Mowery Frey Jr.						
Regina	RH	6-7	305	18,051	5.0	910
Carmela	RH	4-0	305	19,612	4.0	789
Bates	RH	11-0	305	18,037	4.4	789
Elva	RH	11-7	305	18,238	3.8	696
Teresa	RH	3-9	296	15,786	4.0	631
John & H. Farrington						
Soki	RH	5-6	305	20,168	4.3	877
Loretta	RH	2-1	300	17,540	3.7	647
S. R. Shellenberger						
Linda	RH	6-1	305	20,111	4.2	845
Audrey	GrH	7-1	305	16,901	4.1	699
Peggy	RH	10-4	305	17,884	3.8	682
John S. Yost						
Jill	RH	3-11	305	20,104	4.2	835
Moe	RH	3-2	304	14,214	4.7	669
Edwin K. Wise						
Karen	RH	6-9	297	21,370	3.8	811
Nancy	RH	5-9	305	16,572	3.9	642
John L. Beiler						
Irma	GrH	4-6	291	18,574	4.4	810
Henry E. Kettering						
Margie	RH	4-10	293	15,797	5.1	809
Amos E. King Jr.						
Tillie	RH	5-6	299	19,795	4.1	808
Samuel I. Esh						
Jennie	RH	7-6	305	21,021	3.8	805
Donna	RH	4-7	305	18,719	4.0	742
Ruth	RH	4-4	305	17,349	3.8	659
Ivan S. Stoltzfus						
Mary	RH	7-8	305	22,373	3.6	799
Citation	RH	11-0	305	19,022	3.7	705
Paul B. Zimmerman						
Pride	RH	4-10	305	22,249	3.6	797
Rusty	RH	10-4	305	17,746	4.2	742
Roxy	RH	6-2	305	16,421	4.5	733
Allan R. Shoemaker						
Jane	GrH	7-1	305	18,930	4.2	797
Ben K. Stoltzfus						
Rachel 3	RH	4-0	305	20,507	3.8	787
Whity	GrH	7-0	283	15,561	4.5	694
Paul S. Horning						
Bernice	GrH	5-1	296	20,327	3.9	785
Burke	RH	8-2	301	16,023	4.3	686
Leon S. Lapp						
Carol	GrH	4-11	305	16,761	4.6	776
Nathan E. Stoltzfus						
Judy	RH	3-7	305	18,448	4.1	765
Glenda	RH	5-3	291	16,655	3.9	648
Donald S. Eby						
Bonniel	RH	5-1	305	16,999	4.5	759
Jennie	RH	6-6	305	16,202	4.2	687
John J. Lapp						
Fay	RH	3-11	305	19,080	4.0	756
Albert Breneman						
Hazel	RH	4-0	305	24,995	3.0	754
Jan	RH	3-8	305	20,635	3.1	650
Masonic Homes Farms						
Marie	RA	6-9	305	17,620	4.3	753
Robert H. Kauffman						
Lois	RH	11-10	305	18,167	4.1	752
John M. Harnish						
Bonnie	RH	9-1	305	18,351	4.1	750
Edith	RH	2-8	305	17,870	3.8	674
Rufus G. Martin						
18	RH	5-2	305	22,910	3.3	749
35	RH	8-8	280	18,494	3.8	711
Titus B. Stoner						
Spotty	RH	4-2	305	16,962	4.4	749
Parke H. Ranck						
Pamela	RH	7-6	305	16,141	4.6	745
Josie	RH	5-1	305	18,400	3.7	673
Allen Lee Stoltzfus						
Joyce	RH	6-1	305	20,223	3.7	742
Arlene	RH	5-5	295	19,307	3.7	711
Shadow	RH	8-0	305	17,472	4.0	693
Premium	RH	3-10	288	17,796	3.7	657
J. Clayton Charles						
Gill	GrH	6-4	291	18,567	4.0	737
Harry S. Aungst						
Nettie	RH	5-10	305	16,920	4.4	737
Maurice F. Welk						
Gertie	GrH	4-5	305	16,577	4.4	734
Laurel	RH	5-6	305	15,053	4.7	700
M. Irvin Eberly						
Clover	RH	5-8	305	19,109	3.8	732
Mae	RH	5-1	305	19,025	3.8	728
Wilmer G. Kraybill						
Franny	RH	7-8	305	17,110	4.3	731
David L. Landis						
Cindy	RH	4-6	305	19,614	3.7	729
Rose	RH	9-4	305	16,674	4.0	660
Aaron S. Beiler						
Royal	RH	4-2	305	15,275	4.8	727
Rosie	GrH	5-0	296	17,581	3.8	671
Mamie	GrH	3-0	305	17,264	3.8	664
Martha	GrH	5-9	305	18,071	3.5	636
Samuel M. Augsburger						
Fay	RH	4-9	305	18,815	3.8	723
Elmer E. Kauffman						
Iva	RH	3-11	305	20,747	3.5	721
Manda	RH	4-8	291	14,355	4.7	670
Melvin R. Stoltzfus						
Kay	RH	6-3	304	19,759	3.6	719
Wilma	GrH	8-0	277	14,146	4.6	652
Ben S. Stoltzfus						
Skokie	RH	9-11	305	18,287	3.9	719
Royal	RH	2-10	305	15,235	4.1	630
Hiram S. Aungst						
Martha	RH	6-11	305	17,919	4.0	719
Sue	RH	7-8	305	18,333	3.7	676
Stephen J. Stoltzfus						
Gal	RH	7-7	305	16,677	4.3	719
Curtis E. Akers						
Sarah	RH	3-0	305	16,850	4.3	718
7	RH	12-0	286	18,508	3.7	687
Anita	RH	4-4	305	13,772	4.6	635
Christ R. Beiler						
June	GrH	6-9	305	24,632	2.9	707
Lucy	RH	7-9	292	18,468	3.6	668
Mary	RH	7-5	290	16,206	4.1	667
Willis M. Martin						
Nora	RH	5-3	296	18,806	3.8	706
Lucy	GrH	4-3	304	14,088	4.5	630
Aaron S. Glick & Sons						
112	RH	5-2	305	16,310	4.3	702
Clair M. Hollinger						
Blanch	RH	2-10	305	16,243	4.3	702
Telstar	RH	5-4	305	15,092	4.3	645

(Continued On Page 7)

Facts for Dairymen

by N. Alan Bair, Assistant County Agricultural Agent

About Selling Heifers

Many of our county dairymen are going to be short on hay and silage this winter because of the combined effects of hurricane Agnes and the more recent dry weather. One of the many management alternatives to be considered in dealing with this shortage of forages is the selling of heifers to save all available forage for the milking herd.

In general it will be an unwise decision to sell heifers if you will be needing replacements or if you intend to expand within the next two years. The prediction is that herd replacements will be much higher for the next two years, because many dairymen are selling their current heifer crop. Everyone will be bidding up the price on herd replacements when we again have a normal feed supply.

Joe Taylor at Penn State advises that dairymen who can afford to buy government grain at reduced prices should consider buying enough to keep their heifer replacements rather than to sell them now.

Speak out on DHIA

Your local Red Rose Dairy Herd Improvement Association

(Continued On Page 7)

DHIA Opinion Poll

In an effort to better serve its membership, the directors of the Red Rose Dairy Herd Improvement Association have decided to evaluate its currently offered testing programs.

The dairy production testing programs currently offered by the Pennsylvania DHIA are: DHIR, regular DHIA, ALT - AM - PM, and owner sampler.

It is the desire of the Red Rose DHI Association to make available to every interested dairyman in Lancaster County, the type of testing program the dairyman needs and wants. To fullfill this desire the directors must know the feelings of the county dairyman.

To make your feelings known, please complete the questionnaire found below. Give your completed questionnaire to any local DHIA director, or mail it to Red Rose DHIA, 1383 Arcadia Road, Room 1, Lancaster, Pa. 17601

RED ROSE DHIA MEMBER SERVICE QUESTIONNAIRE

1. I am currently on (mark one) ☐ regular DHIA:
   ☐ ALT - AM - PM ☐ Owner sampler testing
2. I am currently on the type of testing program that best suits my needs.
   ☐ YES ☐ NO (If your answer is no, please complete question No. 3)
3. I would like to change from my current form of testing to:
   ☐ Regular DHIA ☐ ALT - AM - PM
   ☐ Owner Sampler
4. ☐ I am NOT currently on any testing program but am interested in production testing.

NAME_____

ADDRESS_____

PHONE_____ HERD CODE NUMBER _____

MAIL THIS QUESTIONNAIRE TO RED ROSE DHIA, 1383 ARCADIA ROAD, ROOM 1, LANCASTER, PA. 17601
OR
GIVE IT TO YOUR LOCAL DHIA DIRECTOR. ADDITIONAL COMMENTS ARE WELCOMED.

DHIA Monthly Reports

(Continued From Page 6)

Carl G. Troop						
Jan	RH	6-9	305	16,202	4.3	697
John & Elam Rutt						
Alice	RH	3-11	305	15,398	4.5	692
Herbert & Rhelda Royer						
Sheila	RH	9-8	305	17,891	3.9	691
Jonas Sensenig						
33	GrH	4-0	305	16,232	4.2	687
Dale E. Hiestand						
Gail	RH	7-1	305	17,154	4.0	686
Inka	RH	3-4	305	14,440	4.6	659
Burke	RH	13-10	305	17,715	3.6	631
John C. Metzler						
Deborah	RH	9-8	305	16,712	4.1	685
Reuben L. Stoltzfus						
Ann	GrH	3-4	305	14,601	4.7	684
LeRoy M. Oberholtzer						
Tony	RH	7-6	305	18,292	3.7	682
Alvin J. Stoltzfus						
Breky	GrH	4-8	305	17,418	3.9	681
Raymond W. Burkholder						
25	RH	11-0	305	18,986	3.6	680
Ernest J. Sauder						
Bambi	RH	6-1	305	17,860	3.8	680
Lorna	RH	6-2	305	17,643	3.8	669
Gail	RH	9-1	305	16,905	3.9	652
Kreisle & Lehman						
Minnie	RH	8-3	305	17,107	4.0	678
Star	RH	5-4	284	15,245	4.4	677
LeRoy S. Smucker						
Fayne	RH	8-10	305	18,356	3.7	677
Jonathan B. Lantz						
Mead	RH	4-1	305	19,382	3.5	676
Furry H. Frey						
Noble	RH	6-5	305	16,576	4.1	676
B. H. & D. R. Hershey						
Kathy	RH	5-3	302	15,621	4.3	676
J. Arthur Rohrer & Sons						
Bert	GrH	6-1	305	17,172	3.9	675
Ruby	RH	3-5	305	14,415	4.6	664
Harold L. & Don Risser						
Bee	RH	5-1	305	13,022	5.2	675
Moses N. Good						
Pearl	RH	7-7	305	15,388	4.4	670
J. Robert Kindig						
Blanche	RH	7-3	305	15,151	4.4	670
J. Wade Groff						
Queen	RH	8-6	297	14,751	4.5	670
Loren L. Zimmerman						
Candy	RH	5-2	305	21,025	3.2	665
Lloyd Wolf						
Tuck	RH	6-3	289	16,482	4.0	665
Martin E. Ressler						
Sally	GrH	4-5	305	18,721	3.5	662
Melvin A. Hershey						
Jean	RH	5-5	305	17,110	3.9	662
Kenneth E. Zurin						
Shelby	RH	5-6	300	15,139	4.4	662
A. Dale Herr (Holstein)						
H 18	GrH	6-0	302	14,913	4.4	660
Glenn C. Hershey						
Rebecca	RH	8-2	305	17,289	3.8	659
Christian Zook						
Lady	RH	5-2	305	15,026	4.4	659
Robert & Richard Landis						
Marie	RH	7-10	305	17,846	3.7	658
John S. Wenger						
Pe We 5	RH	9-1	305	17,091	3.8	658
Clair M. Hershey						
Dinah	RH	4-3	305	16,709	3.9	657
Paul E. Martin						
Betty	RH	6-6	305	15,917	4.1	657
Robert McSparran Jr.						
51	RH	4-3	305	15,263	4.3	655
Wilbur N. Erb						
35	RH	3-7	305	15,461	4.2	653
Jay C. Garber						
I Eatsy	RH	2-10	286	14,773	4.4	652
Forndal	RH	6-4	285	14,095	4.5	638
Romella Farms						
Helipps	RG	4-10	290	12,694	5.1	652
Emanuel S. Lapp						
19	RH	4-7	305	17,303	3.8	650
Eli W. Breneman						
Mazie	RH	7-9	301	15,794	4.1	650
William H. Douts						
Cinders	RH	3-11	265	13,352	4.9	649
Roy H. & Ruth H. Book						
Gloria	RH	6-11	304	17,202	3.8	648
C. Witmer Sherer						
Inez	RH	5-0	280	14,672	4.4	648
Red Rose Research Center						
Iva	RH	3-5	305	17,911	3.6	647
Melvin L. Shertzer						
King	RH	5-4	305	16,891	3.8	647
G. M. Weaver						
12	RH	4-1	305	16,510	3.9	647
Elmer H. Weber						
Princes	GrH	3-1	305	16,377	4.0	647
James D. Shertzer						
Gail	GrH	3-10	305	16,164	4.0	646
Katie S. Stoltzfus						
Jewel	RH	5-0	305	15,515	4.2	645
Earl L. Hershey						
150	RH	4-9	265	15,469	4.2	645
124	GrH	6-5	305	18,196	3.5	640
John B. Groff						
Donna	RH	4-6	305	15,775	4.1	644
James A. Newcomer						
Lynn	RH	4-3	305	18,385	3.5	641
Raymond & Louise Witmer						
Beth	RG	5-9	305	12,379	5.2	640
Ray P. Bollinger						
Hector	RH	4-9	305	14,673	4.4	639
Jacob S. Dienner						
Milly	RH	4-0	305	16,096	4.0	636
Samuel F. Sauder						
Glamour	RH	6-1	305	15,471	4.1	634
Samuel F. King						
Katie	GrH	3-8	305	19,485	3.2	633
Kenneth A. Skiles						
Soda	GrH	3-6	305	15,322	4.1	633
Melvin M. Groff						
Pet	RH	9-6	305	14,407	4.4	633
Webers Hatchery Inc.						
14	GrH	6-2	305	15,398	4.1	631
Harold M. Shenk						
Goldie	RH	6-7	305	18,006	3.5	630
Karl W. Herr						
Lucky	RH	6-0	305	15,429	4.1	630
John A. Harsh						
Lucy	GrH	9-1	305	15,322	4.1	630
J. Mowery Frey						
Dot	RH	3-4	298	15,073	4.2	630
Paul N. Brubaker						
10	RH	3-9	305	14,070	4.5	630

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Edwin K. Wise						
RH	34	30.0	95.9	51.0	3.6	1.83
Paul B. Zimmerman						
RH	28	33.9	91.2	46.2	3.8	1.76
Thomas C. Lapp						
RH	29	39.3	96.4	48.9	3.6	1.74
Elmer S. Stoltzfus						
R&GrH	35	41.0	90.7	47.0	3.6	1.71
Ellis D. Kreider						
R&GrH	35	43.0	87.0	46.3	3.7	1.70
Lloyd Wolf						
R&GrH	31	56.0	82.1	42.6	4.0	1.70
Enos K. Miller						
R&GrH	29	37.8	96.9	51.0	3.3	1.69
Titus B. Stoner						
R&GrH	32	29.9	86.3	47.4	3.5	1.68
Amos E. King Jr.						
RH	30	28.0	96.5	45.2	3.7	1.68
Aaron E. Beiler						
R&GrH	32	22.0	78.4	40.9	4.1	1.67
Lancaster Mennonite Hospital						
R&GrH	30	80.2	94.9	45.4	3.7	1.66
Rufus G. Martin						
RH	63	25.4	83.2	45.5	3.6	1.62
Harry Zimmerman Jr.						
RH	32	34.2	88.8	43.0	3.7	1.61
Red Rose Research Center						
RH	62	27.5	87.5	40.9	3.9	1.60
Paul B. Zimmerman						
RH	6	33.0	81.8	42.8	3.7	1.60

Facts For

(Continued From Page 6)

is giving every dairyman in Lancaster County the opportunity to speak out on testing.

It is the aim of the association to have every member on the kind of testing program that best suits the individual needs. Now is the time to evaluate your program and make necessary changes.

Help your association better serve you by filling out the questionnaire found with this month's report. The local DHIA association can give you the type of program you want, but first your wants must be known.

Protect your cattle against IBR and Shipping Fever

According to Sam Guss, our Penn State Extension Vet, a new vaccine which can be sprayed into the nostrils of cattle offers safe protection for dairy herds against IBR and shipping fever. Within 4 days of administration of the nasal vaccine cattle have good levels of protection, and protection against IBR lasts for at least 2 years. Shipping Fever vaccines usually do not offer solid protection for more than one year. Cattle are vaccinated in late September and October and are usually not exposed to other stress at the same time. Normally, all animals over 4 months old should be vaccinated. During outbreaks of IBR, veterinarians have found it better to vaccinate all animals in the herd regardless of age.

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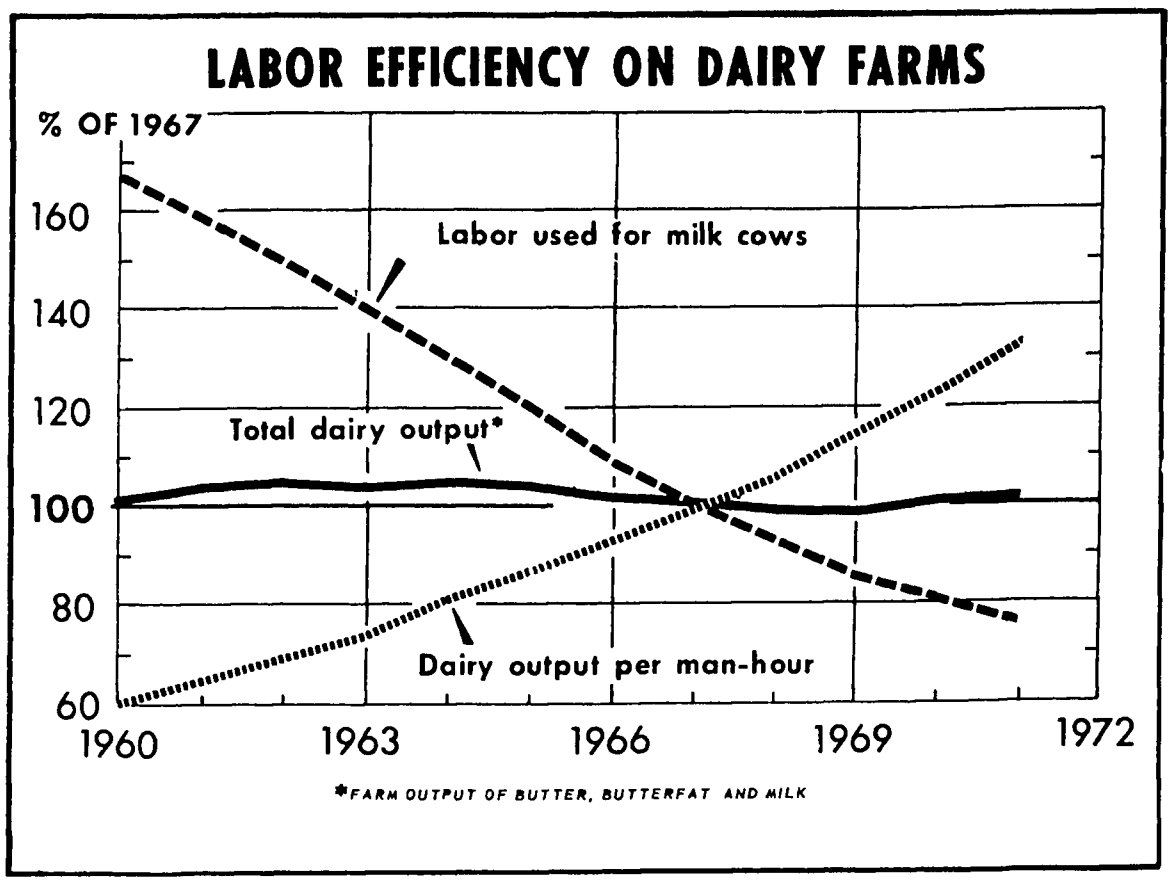

Dairymen Enjoy Effects of Increased Efficiency, Sales

Obtaining dependable labor remains one of the more pressing problems for dairy farmers in Southeastern Pennsylvania as well as throughout the nation. The U.S. Department of Agriculture report on the August dairy situation notes, however, that the current situation is less troublesome now for the U.S. dairy industry as a whole than it has been in recent years.

The unemployment rate, according to the report, was 5.6 percent in August, meaning . . . fewer off-farm job opportunities for dairy farmers and farm workers. But dairy farmers still have to compete with wages being paid in nonfarm industries. And as dairymen increase herd size, hired labor becomes more important.

Dairy farmers have sharply increased labor efficiency, which helps reduce labor requirements. Milk output per man-hour last year rose 8 percent, and was more than double the rates of the early 1960's (see chart below).

Although due in part to less efficient farms going out of business, productivity was also raised by substantial inputs of capital and increased milk production per cow. Since the mid-1960's, investment increased about half on representative 40-cow dairy farms in Wisconsin and New York.

Also, through improved breeding, feeding, and management, milk output per cow increased a third during the past decade, contributing to increased labor productivity.

In 1971, dairy farmers spent around 11 minutes of direct labor daily per animal to care for milk cows, about half the 1950 level. These figures are based on the average number of cows milked during the year, and exclude time spent in raising feed and caring for herd replacements.

Labor productivity gains in dairy farming compare favorable with other agricultural enterprises. Output per man-hour in dairying more than doubled in the past decade, while the increase for all farm work was around 80 percent. During the past 10 years, only cotton and poultry increased efficiency more than dairying.

Participation in herd testing programs has helped raise milk output per cow. At the beginning of 1972, around 3.3 million milk cows were enrolled in the National Dairy Herd Improvement Program (DHI) and other testing programs. This represented about 27 percent of the total U.S. dairy herd, compared with 16 percent a decade earlier.

In 1971, milk cows under DHI and other testing programs. This represented about 27 percent of the total U.S. dairy herd, compared with 16 percent a decade earlier.

In 1971, milk cows under DHI programs averaged 13,000 pounds of milk, 35 percent above the 9,609-pound national average.

Increased use of artificial insemination, which makes higher quality sires more widely available, has contributed to increasing output per cow and consequently to rising labor productivity. In 1970, almost half of all dairy cows and heifers were bred artificially, up from about a third in 1960.

Price increases have also helped dairymen somewhat, although not nearly as much as improved labor efficiencies.

Last year, consumer expenditures for dairy products came to $16.8 billion, up 3 percent from 1970. Volume changed little, and price increases for dairy products were less than the average for all grocery store foods.

Per capita disposable income rose 7 percent in 1971, making it possible for consumers to buy dairy products with only 2.3 percent of their income, down a third since 1960. Dairy products accounted for 14 percent of consumers' expenditures for all foods.

The average wage earner had to work 72 minutes per week in 1971 to earn the dairy products in the market basket of farm foods, down 3 minutes from 1970. The amount of labor required to purchase dairy products has declined in recent years, as wage rates have risen faster than retail dairy prices.

Of the consumers' $16.8 billion, $6.8 billion was the farm value of these products, and $10.0 billion represented the marketing bill. Both the farm value and marketing margin have been increasing in the past decade.

Almost three-fourths of consumer expenditures for dairy products in 1971 were for use at home, with the remaining one-fourth ($4.6 billion) spent for away-from-home consumption. Food consumption away from home has grown dramatically since 1963, much faster than at-home consumption.

So far this year, consumer purchases of most dairy products have been running well above year-earlier levels. During January-July, commercial disappearance of milk in all dairy

(Continued From Page 9)

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Dairymen Enjoy

(Continued From Page 8)

products increased about 2.5 percent from the same months of 1971. Sales of manufactured dairy products gained, while the milk equivalent of fluid product purchases held steady.

Factors contributing to increased purchases are:

(1) Increasing disposable incomes.

(2) Relatively small gains in retail dairy prices.

(3) Agressive dairy promotion programs.

(4) Rising meat prices.

(5) The broadened food stamp program.

Among manufactured products, largest sales gains this year have been recorded by hard cheeses. Consumers also bought more butter, cottage cheese, and frozen desserts. But canned milk sales continued to trend downward.

Although nonfat dry milk commercial usage dropped about 2 percent in January-July, sales have been above a year earlier since May.

During the past decade, decreased use of nonfat dry milk by the baking industry was offset by larger utilization in dairy products, in confectionery products, and in direct consumer sales. Whey and blends have been substituted for powdered milk in bakery products.

The single largest user of nonfat dry milk in 1971 was "other dairy products." This use, primarily in fortifying fluid milk products, has increased substantially in recent years. Nonfat dry milk packaged for home consumption—the second largest use in 1971—has trailed off some in the past 2 years.

In 1971, consumer purchases of nonfat dry milk were equivalent to about 2½ billion pounds of fluid skim milk, about 21 percent of fluid lowfat and skim milk consumed or 4 percent of total fluid product sales.

Fluid milk sales continue to show strength. In major urban markets, January-May sales of all fluid items (product pounds) were up about 2 percent. Consumers bought 11 percent more fluid skim and lowfat milk products, and about 2½ percent more cream items.

Although still running below year-earlier levels, the decline in whole milk sales this year could be the smallest since 1966. Consumption of milk and cream mixtures continues to fall.

Consumers are buying much more cheese this year. Commercial disappearance rose a whopping 11 percent over a year earlier during January-July 1972, about twice the 6 percent annual growth rate of the past 4 years. Most varieties showed good gains.

Why the big jump in cheese sales? Some of the reasons include:

(1) Higher meat prices have turned consumers to cheese as an alternative source of protein.

(2) Rising incomes have stimulated purchases. Research indicates a 10 percent rise in consumer incomes is associated with a 2 to 5 percent increase in cheese purchases.

(3) Greater use of the food stamp program makes cheese more widely available to lower income families.

(4) Gains in retail cheese prices, although up around 3 percent so far this year, have slowed from the 6 percent average of the past 3 years.

(5) Pizza's popularity continues, stimulating use of Italian-type cheese; demand for cheeseburgers and snacks which use processed cheese also is unabated.

(6) Consumer tastes are shifting to more exotic foods using foreign type cheeses.

(7) Cheese in used increasingly as an ingredient in other foods. And use of cheese foods and spreads and specialty cheeses has become fashionable.

In recent years, retailers have emphasized cheese display and promotion. The wide variety of cheese packages and types now available is adapted to almost any consumer taste, and has contributed to increased consumption. Improvements in quality and uniformity have also helped consumption.

Cheese consumption in 1971 rose 5 percent to 12.1 pounds per person. Both American and other varieties showed good gains with consumers eating 7.4 pounds of American cheese and 4.7 pounds of other-than-American varieties.

Per capita consumption of Italian-types hit 2.3 pounds last year, 12 percent above 1970. The leading gainers among Italian varieties were Parmesan and Mozzarella. Mozzarella, with a per capita consumption of 1.4 pounds, is second to Cheddar in popularity.

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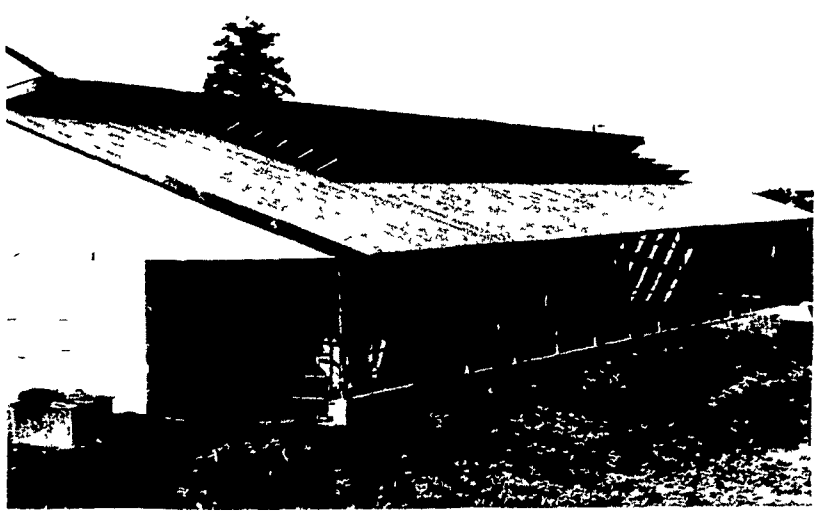

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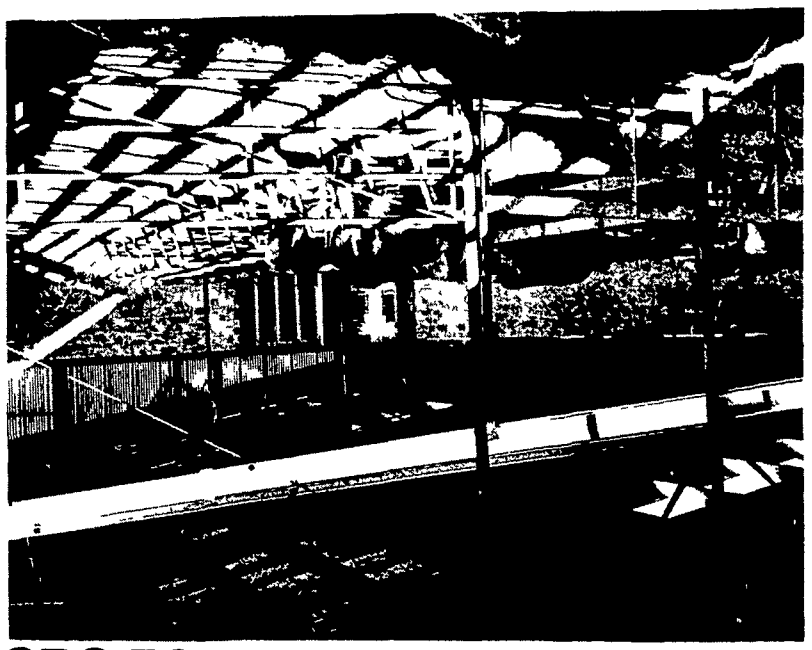

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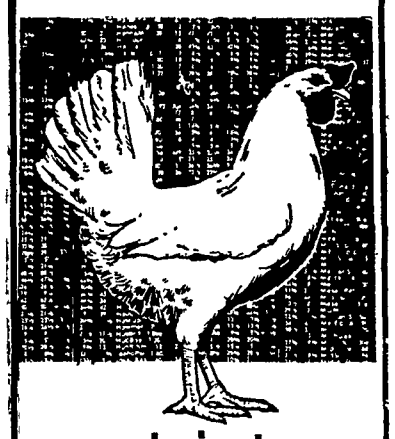

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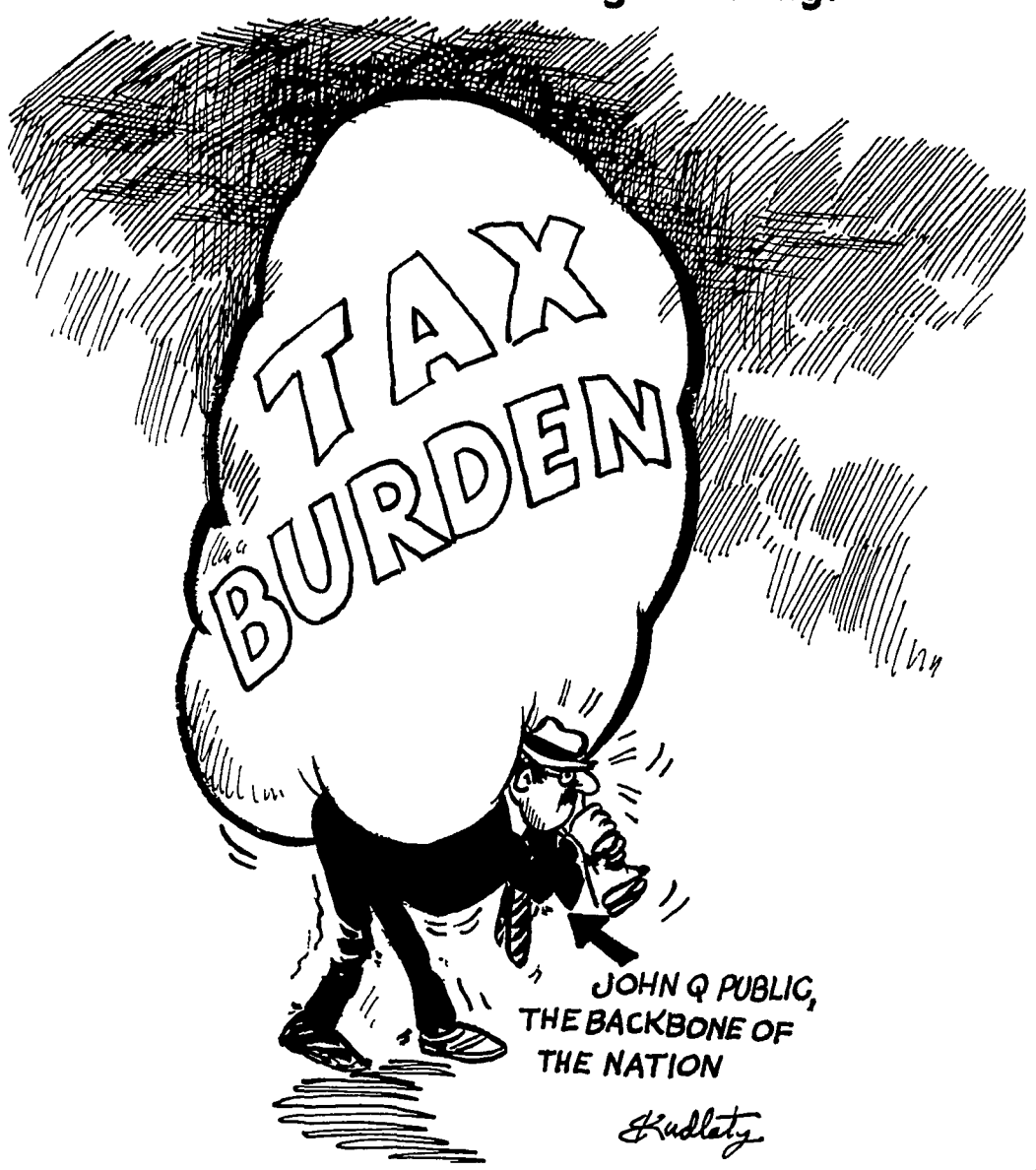


4-H Week

National 4-H Week is to be observed this year from October 1-7. The activities of some 5 million young people, as the events of the Week unfold, should serve once again to remind America that the great *body of its citizens, especially its young, hold firm to the ideals and aspirations that* make a great nation.

The interests of 4-H are broad and varied. They deal with the environment, nutrition, health, community betterment, management, careers and international programs 4-H'ers fight air and water pollution, learn about land managment, stirve for safe use of insecticides and other chemicals. They promote health education and endeavor to eliminate harmful drug usage and smoking. Special 4-H groups aid the mentally-retarded and physically-handicapped. They learn management techniques and how the free enterprise system works. They seek understanding of other cultures in over 80 countries.

This is 4-H today — a many faceted organization of youth keenly alive to the complex issues of our time. Observation of 4-H Week is an occasion for catching up on the many things that millions of young people are doing to make the U.S. a stronger and better nation.

Grassroots Opinions

GREEN FOREST, ARK., TRIBUNE: "While work can be bothersome and a great nuisance at times, it would be a mistake to consider it an evil custom of mankind. In fact, the opportunity of an individual to work for his own advancement is one of the prized liberties of modern civilization The satisfaction that comes from work well performed is likewise one of the basic motivations and *pleasures of human conduct*"

HINCKLEY, ILL., REVIEW: "A little item from the tragic flood in Rapid City, S. D. caught our eye . . People in the higher portions of the city opened their homes to the homeless To coordinate such efforts the radio stations broadcast emergency announcements. One family opened the doors of their home, along with their hearts with a rather unusual but pointed statement, 'the icebox is full'. Those four words are certainly not very poetic, and will surely not go down among the great quotations Could you imagine, however, the chord they must have struck with somebody, whose entire wordly *possessions had been destroyed. Maybe it* is time for us to check and see if the 'icebox is full.' If it is, then it is time for us to stop complaining"

GLENDIVE, MONT., RANGER-REVIEW: "A story which originated in The New York Times says there is little doubt but that a federal income tax increase will go into effect next year. (We never get tax increases during election years, of course.) The tax boost is seen 'as a means of financing the spending on big new programs, such as day care and health insurance, that the public seems to be demanding.' I don't know about the day care program, but the main ones who seem to be DEMANDING federally financed health insurance are a few of the vote-hungry politicians, who probably are not nearly as interested in the health of their *constituents as they are their votes.*"

BIRMINGHAM, ALA., ACTION IN ALABAMA: "One-way tickets home are being given to willing welfare recipients from out of state by Connecticut. Although costly, State authorities report it's cheaper than paying out welfare. For example, in three months last year 572 individuals were sent home at a cost of $28,000. If these same people had stayed in Connecticut it would have cost the state $532,000 a year to support them."

LONDON, KY., SENTINEL-ECHO: "If the size of a dollar bill had been decreasing *commensurate with its value since 1930, it* would be about as large as a calling card now, and at its present rate of decreasing, by 1980 it would be about the size of a postage stamp."

NOW IS THE TIME . . .

Max Smith
County Agr. Agent
Telephone 394-6851

To Make Needs Known

The weather conditions this growing season have made a dent in the feed supplies of many of our farmers. There are sources of financial assistance developed to meet this emergency. We suggest that livestock producers (with breeding herds) contact the local Agricultural Stabilization and Conservation Office in the Farm and Home Center to learn about help with feed grains. It is possible to secure grains at a reduced price if farm supplies are not sufficient. If the supplies are adequate now but not enough to cover the period until next June, producers may still qualify for the grains at lower prices. The farmers must make the first move in order to secure this assistance because it is doubtful if any agricultural agency will be able to contact all of the farmers in the county.

To Keep Out Rodents

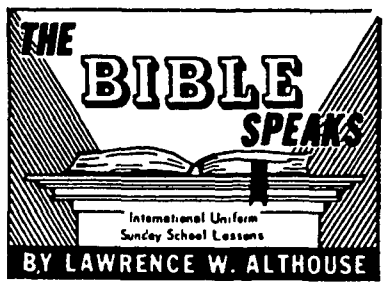
Rats and mice will soon be heading for the farm buildings to get away from the cold weather. This means that all farmers should be ready for them and not permit them to set up housekeeping on their place. A *good clean-up program and strict* sanitation is the place to start. Any area where rats can get under or into in order to make a nest will be where they will go. Broken floors and foundation walls should be re-concreted in order to keep them out. Poison bait stations at several places will help reduce the number of rats and mice. They are dangerous and destructive. Good management states they should be eliminated and not allowed to become destructive.

To Beware of Silo Gas

This word of caution is worth repeating because I fear that too many folks are taking chances with this gas at silo filling time. Due to heavier nitrogen fertilization and due to the dry weather in many areas, there may be an accumulation of nitrates in the corn stalks this fall; this means that dangerous nitrogen dioxide could develop at and after silo filling time. The gas is heavier than air and at times is yellow in color and other times colorless; it has the smell of laundry bleach (chlorine) and will irritate the eyes and nose at the first symptoms. We have had reports that dead birds and pigeons have been found at the bottom of the silo chute after the filling operation; this is a danger signal that poisonous gases are on hand. Silo fillers are warned against going into a partly filled silo without running the blower for 10 to 14 minutes. Children should be warned to stay away from the silo and the silo chute. I realize this is a repeat article but feel that too many chances are being taken at silo filling time.

To Buy Pigs Carefully

We are not out of the woods as far as hog cholera is concerned; there are still cases of this deadly disease in nearby states and the continued need of extreme care in buying feeder pigs. Pigs should be purchased only with a certified health certificate and be *kept segregated from the rest of* the herd for at least 30 days. The disease is very difficult to eradicate due to the heavy pig traffic. Strict truck sanitation is very essential and the elimination of stray dogs and cats would also be very timely on all farms. The wild bird problem may also spread the infection but practical means of eliminating these birds is very difficult to attain.



STRIVING AFTER WIND

Lesson for September 24, 1972

Background Scripture: Genesis 3 17-19, Exodus 20 8-11; Ecclesiastes 2 1 through 3 9, Colossians 3 17, 23
Devotional Reading: Ecclesiastes 12 1-13

A young executive in a large corporation set his goal early in his career: he would become President of the firm by the time he reached forty. Now, in his late thirties he is almost at his goal. He has come a long way.

Rev. Althouse

To come this far, however, he had to pay a terrible price. Far beyond hard and dedicated work and long hours, he has given up almost all his family life, his role as a father and husband. He has given up all other interests and associations He has avoided all community involvements and responsibilities. His job has been his religion, his whole life.

Today, without wife and children, without friends, and without a faith, he is on the verge of achieving his ambition. But now he realizes at last that it will be a hollow victory. There will be no one to share it with him.

The terrible price

The young executive's story is similar to that of the writer of Ecclesiastes, who boasted: I made great works: I built houses and planted vineyards for myself; . . . I had also great possessions of herds and flocks, more than any who had been before me in Jerusalem . . ." (Ecclesiastes 2:4, 7). Here was an ambitious man, a go-getter, a man destined for success.

And he made it: "So I became great and surpassed all who were before me in Jerusalem . . ." (2: 9). Isn't that what we would call today "a success story"? Isn't that the pattern we admire so much and hold up to our chlidren? Is that not the "fat life," to be able to say with him: "And whatever my eyes desired I did not keep from them; I kept my heart from no pleasure . . ." (2·10)? That's "living!", isn't it?

All was vanity

No, it wasn't.

The writer of Ecclesiastes, when he added up all this "success," made a terrible discovery:

> Then I considered all that my hands had done and the toil I spent in doing it, and behold, all was vanity and a striving after the wind, and there was nothing to be gained under the sun

So after all that striving plotting, straining, desiring, "all was vanity," all was without value or purpose.

So Paul writes, "Whatever you eat or drink, or whatever you do, do all to the glory of God" (1 Cor. 10:31). Everything else is so much "striving after wind."

Fusarium, A Wide-Ranging Crop Threat

Scientists concerned with fungi of the genus **Fusarium** have a new Fusarium Research Center at The Pennsylvania State University. Directing the Center are Dr. P.E. Nelson, professor of plant pathology, and Dr. T.A. Tossoun, adjunct associate professor of plant pathology.

The work consists of research projects relating directly to agricultural problems in the Commonwealth. In addition, there are projects of national and international concern. The Center maintains the largest collection of **Fusarium** specis in the United States—some 3,800 different strains.

Current problems under study are stalk rot of corn, Fusarium blight of turfgrass, and Fusarium stem rot of carnations. In each case, **Fusarium** species are being identified as well as the environmental factors favoring disease development. Faculty members at Cornell University, as well as Penn State, are cooperating in the corn stalk rot and carnation stem rot projects.

Widely distributed in soil from the Arctic to the Sahara Desert, **Fusarium** species cause diseases of animals and man. Their most serious effect, however, is in producing wilt diseases of major crops as well as root rots and blights of cereal grains.

The Center serves as a resource nucleus for scientists and other persons wanting help in identifying, handling, and storing **Fusarium** fungi, the directors point out.

With this in mind, strong cooperative programs have been developed with scientists in Australia. Collaborating with Drs. Nelson and Toussoun on diseases of wheat and corn are personnel with the University of Sidney and the Queensland Department of Primary Industries. In addition, a cooperative program on Fusarium diseases of ornamental plants and turfgrass is being set up with scientists at Brisbane.

Another international function is to identify Fusarium cultures, provide cultures, and maintain and store cultures for other workers. During the past year, requests for these services have come from many states as well as from Malaya, Canada, Australia, British Solomon Islands Protectorate, India, Colombia, Egypt, Lebanon, and Japan.

Although most of the cultures for identification came from plants, Center personnel also identified several **Fusarium** species of human origin. Moreover, several cultures were identified that produce toxins in hay and silage.

Long-range plans call for promoting the use of the Fusarium Research Center's large collection fungi as biological indicators or measuring devices in studying the environment.

Fusarium species are particularly suited for studying the effects of sewage sludge, compost, and other solid wastes on agricultural land—including biological control of soilborne organisms. Such fungi can also determine the ability of airborne dust to disseminate soilborne organisms in temperate and arid climates.

In addition, such fungi can help to determne the effect of plant cover and man's activities on populations of soilborne organisms.

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You can do it all this Fall. We'll be around soon with the whole story.

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New Labeling Regulations For Manufactured Meats

Hot dogs, sausage, sandwich meat, bologna, scrapple and other favorite staples manufactured from meat products must have their ingredients clearly labeled for sale to consumers as of Sept. 15, it was announced today by Pennsylvania Secretary of Agriculture Jim McHale.

McHale said the meat industry was notified of the pending labeling requirements May 25. "After Sept. 15, our inspectors in the departments's Bureau of Foods and Chemistry will enforce this regulation," said McHale.

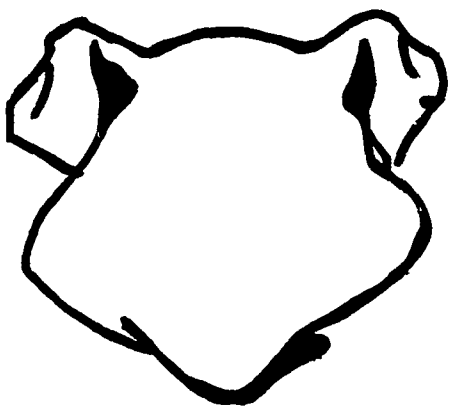
The secretary noted that the department's regional consumer councils have been alerted to the regulations and are expected to help in reporting violations.

Jane Alexander, director of the Bureau of Foods and Chemistry, said regulations stem from the Meat and Poultry Hygiene law of 1968. She said the meat industry has had a good record of voluntary compliance with the labeling requirements. However, violations have occurred when retail outlets buy manufactured meat products in bulk and repackage the meat for sale in smaller quantities.

Regulations to be enforced requre that pre-packaged meat items with two or more ingredients be labeled to identify these ingredients. Unpackaged meat products such as sausage and bologna sold in bulk to retail stores must be identified to the consumer by a wallboard or chart, or a card for each item in the display case.

All meat retailers, wholesalers and distributors are asked to remove from sale all unlabeled pre-packaged meats. After Sept. 15, such meat will be seized by the department's food inspectors and prosecution initiated.

Stores in violation will be subject to fines from $50 to $300. A second violation will carry a fine of $500 to $1,000.



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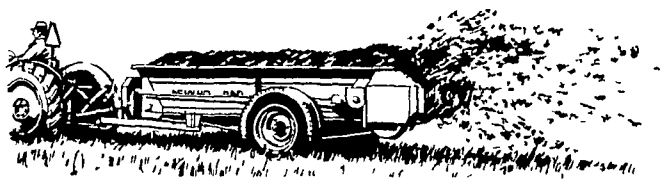

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Pa. Tobacco Forecast Down 9 pct.; U.S. Total Up 1 pct.

Pennsylvania seedleaf tobacco production is forecast at 24,750,000 pounds, based on conditions as of September 1. This represents a decrease of 6 percent from last month's forecast and is 9 percent below last year's production.

Yield is expected to be 1,500 pounds per acre, down 100 pounds from last month's forecast and the estimated 1,600 pounds harvested last year.

Extremely dry weather caused slender stalk development and small leaves. Also, many fields are drying prematurely. Some early tobacco was in fair condition, but late tobacco suffered significantly from the lack of rainfall during August.

Production of all types of tobacco in the U.S. is forecast at 1,726 million pounds as of September 1, up 6 million pounds from a month earlier becasue of an increase in burley and cigar wrapper. Indicated output this year is 1 percent above the 1,707 million produced in 1971. Yield per acre for all tobacco is expected to average 2,039 pounds, compared with 2,034 pounds in 1971.

Flue-cured production as of September 1 is estimated at 1,013 million pounds, a decrease of 8 million pounds from a month earlier and 65 million pounds below 1971. The decline in production from a year earlier can be attributed to less acreage for harvest and prospective yields of 1,953 pounds, compared with 2,050 pounds in 1971. Harvest of the crop in the Georgia-Florida belt was practically complete on September 1 and sales on the type 14 markets were nearing completion. Harvest of types 13 and 12 was 90 percent or more complete by the first of September. About three-fourths of the type 11 crop had been harvested in North Carolina and 60 percent in Virginia.

Burley production is forecast at 563 million pounds, 3 percent above the August 1 forecast and 19 percent above the 473 million pounds produced in 1971. Prospects improved in Kentucky, Indiana, and Virginia. Conditions have been favorable and harvesting is progressing on schedule. Harvest of the crop in Kentucky is 30 percent complete, slightly ahead of a year earlier while about half Tennessee's acreage has been harvested.

Southern Maryland production is expected to be 26 million pounds, unchanged from the August forecast but down 7 percent from the 28.1 million pounds produced in 1971. Harvest of the crop is later than a year earlier. Moisture is short on late planted acreage and harvest is delayed.

Fire-cured output, types 21-23, is forecast at 45 million pounds, up 3 percent from the 1971 crop of 43.5 million pounds. Yield per acre is expected to average 1,744 pounds, compared with the 1971 yield of 1,775 pounds.

Production of dark-air-cured leaf, types 35-37, is placed at 16 million pounds, down 2 percent from the 16.8 million pounds produced in 1971. The September 1 indicated yield of 1,800 pounds per acre is up 26 pounds from a year earlier.

Production of all cigar tobacco is forecast at 63 million pounds, a decline of 8 percent from the 1971 crop of 68.4 million pounds. The decrease in production can be attributed to both less acreage and a lower yeild. Forecast yield per acre, at 1,645 pounds, compares with 1,764 pounds in 1971.

Pa. Broiler Placements Down16 pct.

Placements of broiler chicks in the Commonwealth during the week ending September 9 were 1,154,000 according to a report this week from the Pennsylvania Crop Reporting Service. The placements were 16 percent below the corresponding week a year earlier, but 7 percent above the previous week. Average placements during the past 10 weeks were 12 percent below a year earlier.

Settings for broiler chicks were 1,770,000 - 6 percent above the previous week but 5 percent below the comparable period a year earlier. The current 3-week total of eggs set is 7 percent below the same period a year earlier. The current 3-week total of eggs set is 7 percent below the same period a year ago.

Inshipments of broiler-type chicks during the past 10 weeks averaged 19,000 compared with 6,000 a year ago.

Outshipments averaged 261,000 during the past 10 weeks, 15 percent above a year earlier.

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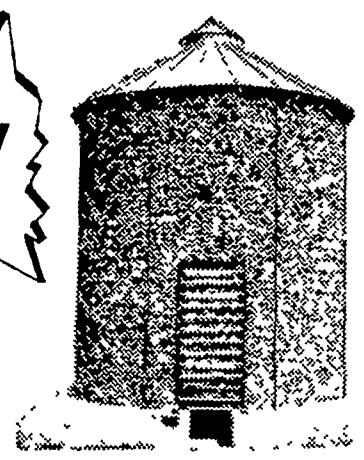

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State Potato Crop Could Be Smallest Since 1876; U.S. Crop Down 7 percent

Pennsylvania potato production for 1972 is forecast at 5,850,000 cwt., 25 percent less than a year ago. Yield from the 30,000 acres planted this year is expected to average 195 cwt. per acre - down 11 percent from the 1971 average yield. If indications materialize this would be the smallest crop on record since 1876.

Many potato growers in Pennsylvania suffered acreage losses from flood waters caused by hurricane Agnes. Most of the damage occurred in the Susquehanna River Basin Region as some growers suffered total losses.

Once the water receded and the heavy rains ceased, most of the state began experiencing very dry weather. The variation from excessive moisture to extremely dry conditions caused many vines to die early and also brought about the hard top-soil conditions that were most prevalent in the southern counties.

Yields are reported to be greatly reduced due to the absence of moisture the past two months. Western counties have experienced aphid infestation in many areas. With the wet conditions during June some growers were unable to cultivate their fields, therefore, weeds are now presenting a problem. The early varieties which have been dug are showing the effects of the dry weather as yields are said to be below normal. Tuber size is reported to be small with tuber set reported to be light to average.

U. S. Potato Production Below Year Ago

The 1972 fall potato crop for the U.S. is forecast at 235,531,000 cwt. The first forecast for the 1972 season is 7 percent (18 million cwt.) less than both the 1971 crop of 253,796,000 cwt. and 1970 crop of 253,525,000 cwt.

The 1972 acreage for harvest is placed at 985,100 acres, 8 percent less than 1971 total of 1,075,800 acres and 10 percent below the 1,069,100 acres harvested 1970. Planted acreage for 1972 is placed at 1,012,400 acres.

The average yield per acre is forecast at 239 cwt., 3 cwt., more than last year and 6 cwt. above 1970. Although early maturing fields are being harvested in many acres, final outcome for the 1972 crop will depend on growing and harvesting conditions during the remainder of the season.

For the eight Eastern States, production is forecast at 52,588,00 cwt., 15 percent below 1971 and 16 percent less than 1970. The expected average yield per acre of 233 cwt. compares with 246 cwt. per acre harvested in 1971.

Production this year for Maine is forecast at 33,915,000 cwt., 10 percent less than the 1971 crop of 37,700,000 cwt. and 5 percent less than 1970 production of 35,700,000 cwt. The Aroostook County crop has had favorable growing conditions with timely rainfall and adequate sunshine. Digging was underway by September 1.

Production for both Upstate and Long Island, New York and for Pennsylvania is below 1971 because of cuts in both acreage for harvest and yield per acre. Downward adjustments were made in the acreage for harvest in Upstate New York and in Pennsylvania due to losses caused by tropical storm Agnes.

Fall production in the eight Central States is placed at 50,762,000 cwt., 14 percent under last year and 5 percent less than the 1970 crop.

The 287,100 acres for harvest is 11 percent smaller than 1971 and 6 percent less than 1970. Cool summer weather brought rapid recovery from June frosts to Michigan's fall crop. Excessive moisture during August was a problem in Wisconsin but harvest was underway in early September in the Antigo area. In the Red River Valley on Minnesota and North Dakota growing conditions have generally been good except for dry weather in the northern area.

In the Western States, September 1 growing conditions indicated production of 132,181,000 cwt., slightly less than the 1971 crop of 132,780,000 cwt., and 4 percent smaller than the 1970 outturn of 135,798,000 cwt.

Total production for Idaho is estimated at 78,795,000 cwt., 2 percent more than the 77,290,000 cwt. produced in 1971 and 6 percent more than the 1970 crop of 74,660,000 cwt. The Idaho crop was planted early and growing conditions have been favorable. Harvest was underway in the southwest counties during August and is expected to be earlier than normal in the Magic Valley and eastern counties.

The crop in the San Luis Valley of Colorado is generally in good condition despite hot August weather and short water supplies. The Washington crop progressed favorably during August.

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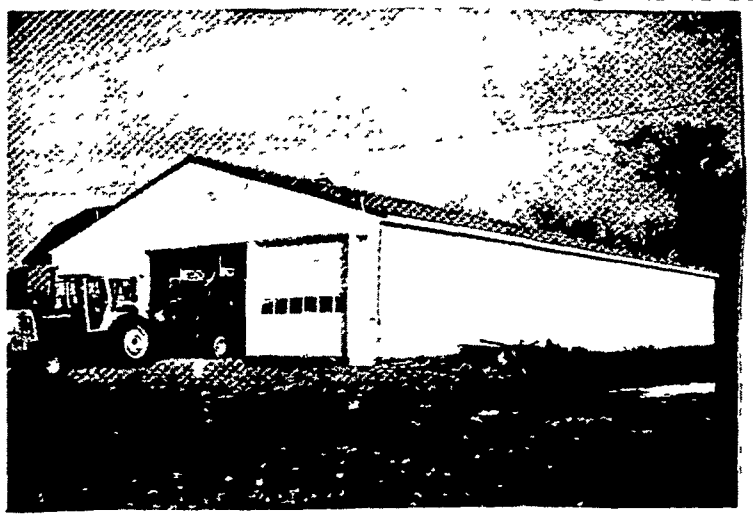

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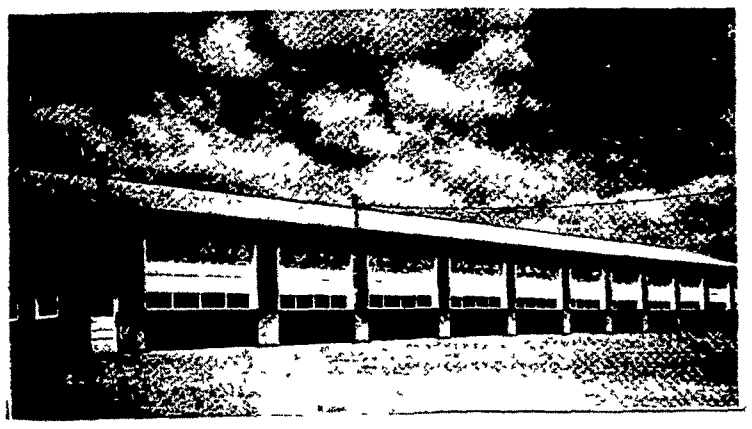

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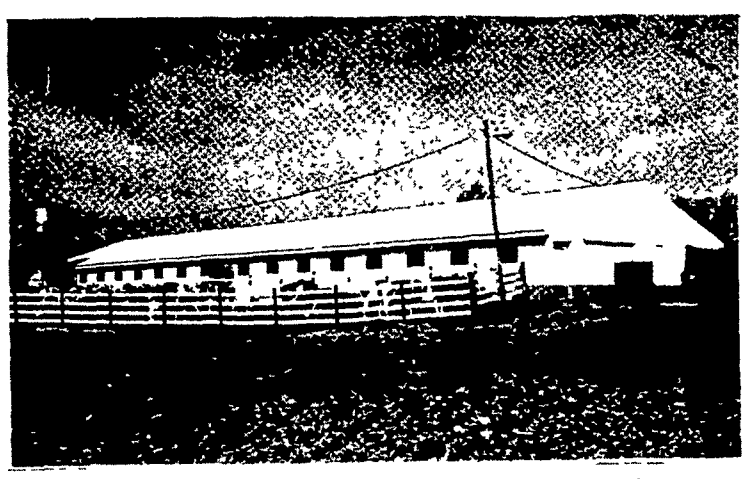

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Kline Will Keynote Grange Convention

Lieutenant Governor Ernest P. Kline will keynote the Pennsylvania State Grange year-long centennial celebration as principal speaker at its 100th convention October 23-26 in Williamsport, A. Wayne Readinger, master, announced this week.

Kline will address a centennial banquet at 5:30 p.m., October 24, in Lycoming Hotel, convention headquarters where plans are being made to accommodate more than 600 delegates and guests.

As grange centennial keynoter, with Readinger presiding, Kline will launch a continuing series of celebrations and festivities that will reach a climax a year hence at the 101st convention at Reading where the State Grange was organized September 18, 1873.

Still in Orbit

The U.S. satellite, Vanguard I, is still in orbit and is expected to continue circling the earth for several hundred years.

50 PRIZES

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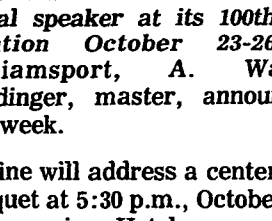

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Farmers Home Administration Revises Rural Housing Program

The U.S. Department of Agriculture (USDA) has moved to stimulate the production of rental housing for the elderly and for low-and moderate-income families in rural areas.

James V. Smith, Administrator of USDA's Farmers Home Administration, today announced new regulations that will benefit rural families, ranging from newly-formed ones not ready for home ownership to the elderly for whom little provision is made in most small towns.

Farmers Home Administration is a direct mortgage lender in rural areas, including towns with a population of 10,000 and less. In this program, mortgage financing up to $750,000 may be available for the cost of development of rental housing projects, including the purchase and improvement of land, recreation, service facilities and water and waste disposal as well as landscaping.

Benefits for elderly persons as well as for others whose incomes are in the low to moderate range are expected from these changes:

1. There is no residency requirement for borrowers who designate a local managing agent with full authority to act for them. Previously the borrowers was required to live near and supervise the project.

2. Performance bonds or some form of assurance will be required for all projects of $60,000 or more.

3. The developer — an individual, partnership or corporation — is expected to furnish construction financing, giving flexibility to his building schedule. Interest on the construction loan may be included in the rental housing loan as a cost of development.

4. Limited profit borrowers who will build rental housing for low-income families are now eligible for interest rates as low as one percent. Previously this rate was offered only to nonprofit or public body applicants.

5. Limited profit borrowers will be allowed a six percent return on their initial investment. The loan will be limited to 95 percent of either the development cost or the value of security, whichever is less. Nonprofit borrowers may receive 100 percent financing. All borrowers must have working capital at least equal to two percent of the value of the loan.

6. Rural rental units may now be made available to those of very low income through special arrangements with the Department of Housing and Urban Development under its Section 23 leasing program.

The FHA borrower leases his completed rental units to a local public housing authority which manages the property. HUD pays the difference between the rent the family can afford and the rental rate established for the apartment.

FHA expects these changes to materially increase the supply of rental housing for rural people, according to Mr. Smith. Presently the budget allocates $70 million for this purpose, double a year ago, and it is expected to continue to grow in subsequent years.

USDA Estimates Of 1959-71 Farm Income Available

The U. S. Department of Agriculture's Economic Research Service has issued estimates of marketing receipts, gross and net income per farm, production expenses, and government loans by States for 1959 through 1971.

State estimates for 1969 and 1970, published previously, have been revised in line with more up-to-date information on production, marketings, prices and loan activity.

The estimates are on a calendar-year basis and are coordinated with the national income and product accounts and State and regional income estimates of the Department of Commerce.

The report notes that California led the Nation in marketing receipts from farming last year with $4.9 billion; Iowa was second at $4 billion. California farmers' production expenses were also the largest, at $4 billion, followed by Iowa producers' costs of $3.4 billion. These States were also first and second in realized net farm income in 1971.

Tables in the report cover the following topics: Leading States for cash receipts, 1971; States ranked by cash receipts, 1971; Realized gross, net and total income per farm, by States 1959-71; Realized gross and net income from farming by States, regions, and the U.S.; Farm production expenses by States, 1959-71; Cash receipts by commodities and groups, by States, regions, and U.S. 1969-71; Government payments, by programs and States, 1969-71.

Chestnuts

The horse chestnut is a member of the buckeye family, while the true chestnut belongs to the beech family, along with the oak.

Pa. Proposes End to Double Inspections

The Pennsylvania Department of Agriculture has announced it will submit a proposal to the U.S. Food and Durg Administration designed to eliminate duplication of effort in the area of inspection of food and medicated livestock feed and laboratory analyses.

At present both state and federal agencies are visiting the same establishments. The contract offer to have state inspectors take over the federal functions is due by October 20, 1972.

Pennsylvania Secretary of Agriculture Jim McHale said that state inspectors can perform all of the necessary functions to assure the processing and manufacture of uniform, high quality products in the Commonwealth. This program would provide the consumer and the farmer with wholesome, high quality products and maintain markets for the affected businesses, according to McHale.

Congressional action has allocated up to 4.4 million for the transfer of this responsibility from the FDA to the states with an estimated net saving of state-federal monies nearly equal to the federal funding.

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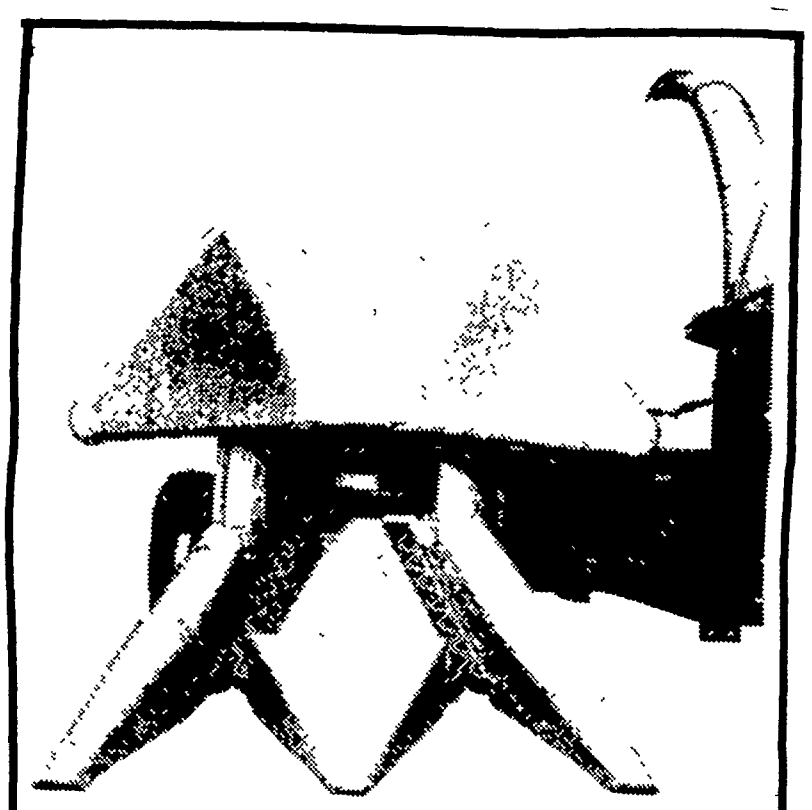

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USDA's Campbell Applauds Exports

Exports, the fastest-growing segment of the American farmer's market, represent one of the greatest opportunities in America's expanding agriculture, Under Secretary of Agriculture J. Phil Campbell told a group of Michigan farmers last week.

Speaking at a public meeting of farm people in the Cass City High School, Campbell noted that the value of farm exports last fiscal year was $8 billion - ten times as high as in 1938.

"Some $2 billion of that came from soybeans and soybean meal, a crop most of our farmers had never even heard of in 1938," the Under Secretary noted.

While the domestic market is growing at a rate of only about 1½ percent a year, Mr. Campbell said, export sales are expanding very rapidly and offer American farmers a great opportunity.

Remarkable increases in crop yields and livestock production efficiency have made it possible to increase farm output faster than the population is increasing, on less and less cropland, Campbell noted. Agricultural output per manhour in 1970 was four times that of 1945, he said.

"With modern technology, high price supports are no longer appropriate for most of our major farm commodities," Campbell explained. "They act to price our products out of world markets and to encourage wasteful surpluses."

Utilizing the freedom given them under the Agricultural Act of 1970, Campbell said, the vast majority of eligible U. S. farmers in 1971 took advantage of their opportunity to shift cropping patterns and reduced production costs, thus boosting net profits and putting themselves in a better position to win markets and increase sales.

"When our farm programs were first developed in the mid-1930's," he observed, "most of our farm production was consumed right here in the United States. We didn't have much export market. Our farm exports in 1938 totaled about $800 million.

"Today, export markets are taking the production from one crop acre out of four."

Farm policy-makers, he said, must gear their thinking to an agriculture which is highly dependent on world markets.

Brucellosis-Free Status Awarded to Pennsylvania

Pennsylvania has achieved certified brucellosis-free status, it was announced today by Secretary of Agriculture Jim McHale.

A cooperative state-federal program has been in effect for years to eradicate the dreaded cattle disease that causes cows to abort, and thus has plagued livestock producers and dariy farmers with financial losses.

Elimination of the disease in Pennsylvania also means a public health hazard has been alleviated. Bovine Brucellosis is one of the sources of human undulant fever.

A certificate of the Commonwealth's Brucellosis-Free status will be presented to Secretary McHale at a later date.

Dr. Homer S. Forney, acting director of the department's Bureau of Animal Industry said Pennsylvania was declared a modified brucellosis-free state in 1958. In the past several years, several foci of the disease existed within the Commonwealth, including several herds in Washington County. The disease was finally officially eliminated Sept. 5, paving the way for full brucellosis-free status.

Forney said during the past fiscal year 18,210 herds, comprising 359,980 cattle, were blood tested.

In addition to individual herd testing and area plan herd testing, Pennsylvania has used two additional programs to find infected herds, Forney explained.

One is the Brucellosis Milk Ring Test (BRT) for screening dairy herds four times each year. When infection is indicated, the entire herd is blood tested until infected animals have been eliminated. Only Brucellosis Milk Ring suspect herds need be blood tested in this program.

The second program is the Market Cattle Testing (MCT) plan, whereby cattle going through markets are identified with a specially designed backtag. The cattle are than blood sampled at slaughter and the backtag is used to identify the blood sample and locate the herd origin. Market cattle suspect herds are also blood tested to determine whether the disease is or is not present.

The cattle industry is urged to remain alert for this disease of cattle. Complacency in the past has proven very costly in regaining the free status for this and other eradication programs.

Chester Extension Offers Sewing Courses

The Chester County Extension Service will offer sewing courses in Basic Skills, Menswear, and Drapery making beginning the week of October 9 according to Carol Rothermel, assistant Extension home economist. Anyone interested in the courses should register by September 29 by calling or writing the Cooperative Extension Service, 402 North Wing, Courthouse, West Chester - 696-3500. There is a small charge for each course.

The Bais Skills course will be offered on Tuesdays at the Cochranville United Methodist Church and on Thursdays in Bucktown at the St. Thomas Moore Catholic Church. This series of six meetings is for those persons who have had little or no experience in sewing.

A men's knit jacket is made in the Menswear course using new easy techniques rather than the conventional tailoring techniques. This course will meet for five weeks in the United Presbyterian Church of Paoli.

The Drapery course will meet in Downingtown at the Central Presbyterian Church. The course will consist of a series of five meetings concerned with fabric selection, how to measure, and construction techniques. A variety of top-of-the window treatments will also be included.

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Conquering Quackgrass

Quackgrass, the worst weed in crops from New England to the Mid West, can be controlled with early fall application of the herbicides AAtrex or Outfox, says Nathan L. Hartwig, weed scientist at The Pennsylvania State University.

The weed needs to be controlled in croplands, he affirms, since a heavy infestation of quackgrass can reduce yields of almost any crop by 50 percent or more.

AAtrex and Outfox require at least 6 to 8 weeks to be absorbed into quackgrass roots and foliage prior to a hard frost, Dr. Hartwig explains. Quackgrass foliage will become yellow and remain yellow as long as the herbicide is working, he says.

Avoid using more than the recommended application, he points out, since a heavy application will kill the foliage but not the plant AAtrex and Outfox keep quackgrass from making use of sunlight to produce energy, a process known as photosynthesis. By obstructing photosynthesis during the fall, quackgrass will live on its stored energy and go into the winter in a weakened condition.

"If we have a long tall or if for some reason the quackgrass should turn green again before a killing frost comes, plow down the quackgrass before it has a chance to replace its energy reserves," Dr. Hartwig advises.

Fall applied AAtrex or Outfox is practical only on sod or where silage corn will be removed before the end of September, he claims. Farmers who can't get into a field 6 to 8 weeks prior to time of the usual killing frost can apply a first treatment of Outfox or AAtrex in the spring.

Normally, fall-treated fields to be planted to corn can be plowed in the spring with no loss of quackgrass control. Dr. Hartwig says that 95 per cent of the increase in quackgrass infestation comes from growth of underground stems or rhizomes. If allowed to grow unchecked, quackgrass can spread as much as 6 feet in every direction under ideal conditions in one growing season.

Some underground stems or rhizomes will survive by the spring following fall treatment. The initial 6 to 8 inches of regrowth by these large rhizomes will reduce their energy reserves. Early spring application of nitrogen will also stimulate regrowth of the quackgrass and further reduce energy reserves.

A second spring herbicide treatment is recommended at corn planting time or soon thereafter to finish off the quackgrass. This second treatment will also control most annual weeds. In using herbicides, read the label carefully and follow safety precautions and recommendations.

Where fields are level, there is nothing wrong with applying these herbicides to frozen soil or even on top of snow—provided melting snow won't carry the chemicals off the field. Such treatment will allow the herbicide to leach into the root zone before the quackgrass starts to grow, immediately stopping production of energy from sunlight in the spring.

There is little chance of herbicide injury to small grain or legume seeding made in the spring a year after using dalapon followed by AAtrex or Outfox at corn planting time. While not as effective as Outfox or AAtrex, dalapon works best when applied to actively growing quackgrass in the fall or spring.

A corn crop itself also helps to control quackgrass, Dr. Hartwig observes. Competition from a good stand of corn can finish off the last 20 to 25 percent of the quackgrass.

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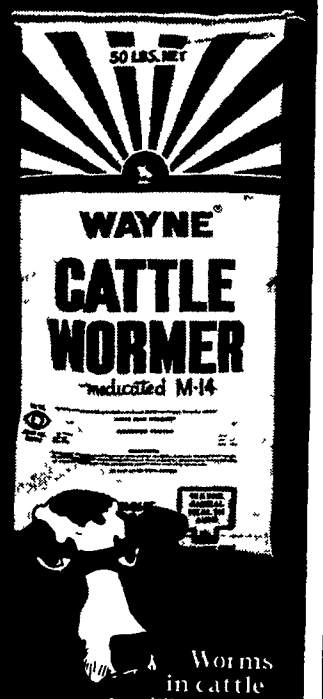

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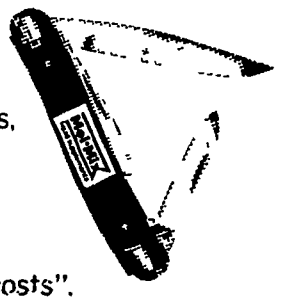

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From Local Ag Teachers:

Thoughts in Passing

(Editor's Note: This is one in a series of articles introducing Lancaster County's newest vo-ag teachers.)

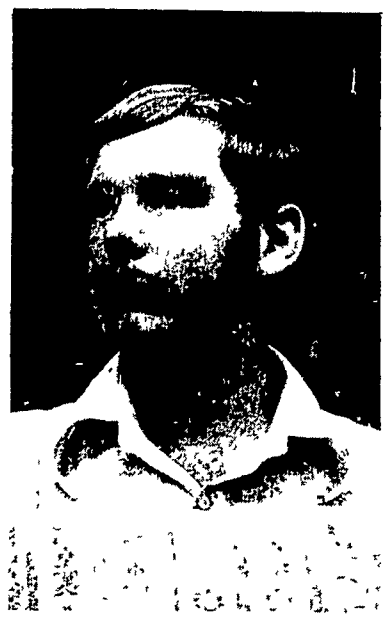
Pequea Valley's new vo-ag teacher is Gerald Phillips, who graduated this past June from Delaware Valley College. Gerry took over at Pequea Valley on July 1, just days after his June 17 marriage to the former Donna Deibler of Quarryville.

Pequea Valley has a one-man vo-ag department, and Gerry said he thinks he'll like the chance to work in all fields of vo-ag with all of his 53 students. He also likes the location and the people he's working with.

One of the first projects Gerry plans to tackle is the construction of a vo-ag greenhouse, using donated materials and student labor.

A 1968 graduate of Solanco High School, Gerry is the son of Mr. and Mrs. Blair G. Phillips, who owns a 90-acre dairy farm at Quarryville, R1.

While a member of the Solanco Chapter FFA, Gerry held the offices of reporter in his junior year and president in his senior year. He was awarded the Keystone Degree and played percussion in the state FFA band. At Solanco, Gerry lettered twice in varsity track.



At Delaware Valley, Gerry was sports editor of the college yearbook, a varsity sports announcer, a member of the dairy science club and proved his scholastic ability by making the dean's list.

In the Kitchen

CABBAGE SOUP

2 cans (10½-oz. ea.) condensed beef broth
2½ cups water
1 can (8-oz.) tomato sauce
2 tsps. lemon juice
3 cups shredded cabbage
2 cups diced apples
⅓ cup onion flakes
1 tbsp. caraway seeds
1 tsp. sugar
¼ tsp. instant garlic powder
⅛ tsp. ground black pepper

In a large saucepan combine broth, water, tomato sauce and lemon juice. Bring to boiling point. Add remaining ingredients. Cover and simmer 20 minutes. Serve with sliced rye bread, if desired. Makes 6 to 8 portions.

Kitchen Equipment For the Handicapped

If you are a handicapped homemaker, let your kitchen equipment work for you. Simplify household tasks by selecting equipment and utensils that are versatile, durable and easy to clean.

The fewer pieces of equipment you have, the less storage space you'll need. Store frequently used items in convenient places, suggest Extension home management specialists at Pennsylvania State University

An example of a versatile utensil is a heatproof casserole that may be used in the oven, on top of the range, and is attractive enough to go to the table as a serving dish.

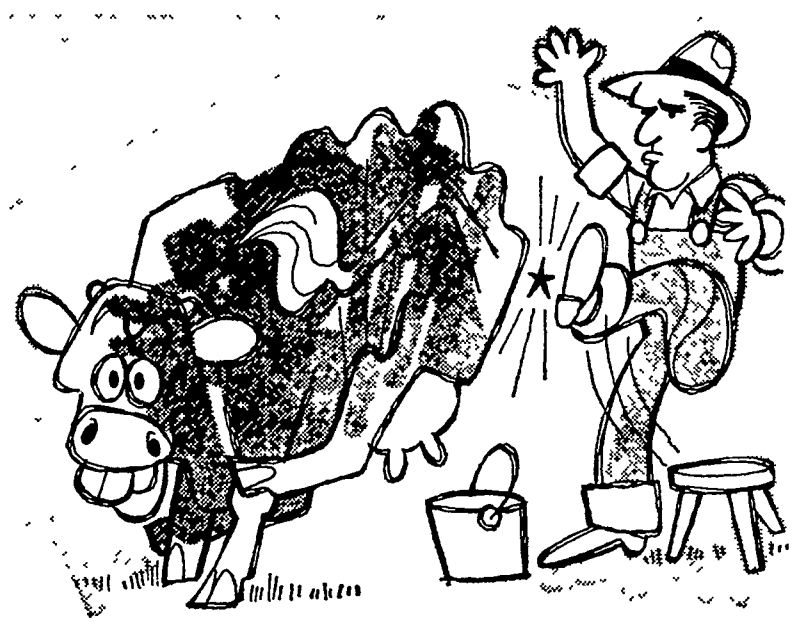
Before buying equipment, examine its durability. Utensils should be heavy enough so they do not turn over easily. Weight helps make equipment durable. Yet, it should not be so heavy it is hard to lift.

If limited in the use of your hands and arms, choose the weight of tools and utensils most appropriate for you.

A woman with multiple sclerosis or muscular dystrophy loses ability to lift and grasp. She needs utensils light enough to lift when she can't slide them along a counter. Pans with double handles are easier for such a person to use than pans with single handles, say the Extension specialists.

If you lack coordination in your hands, heavier utensils are a better choice The weight helps control excessive motion And the construction of heavy pans forces you to put more pressure on the handles and other parts of the utensils

Choose utensils that require a minimum of care to save time and energy in doing cleanup jobs An electric frypan with a non-stick finish would be easier to clean than one made of aluminum without the special finish. Be sure the frypan is one you can immerse for cleaning Choose other tools and utensils with smooth finishes, they are easier to clean.



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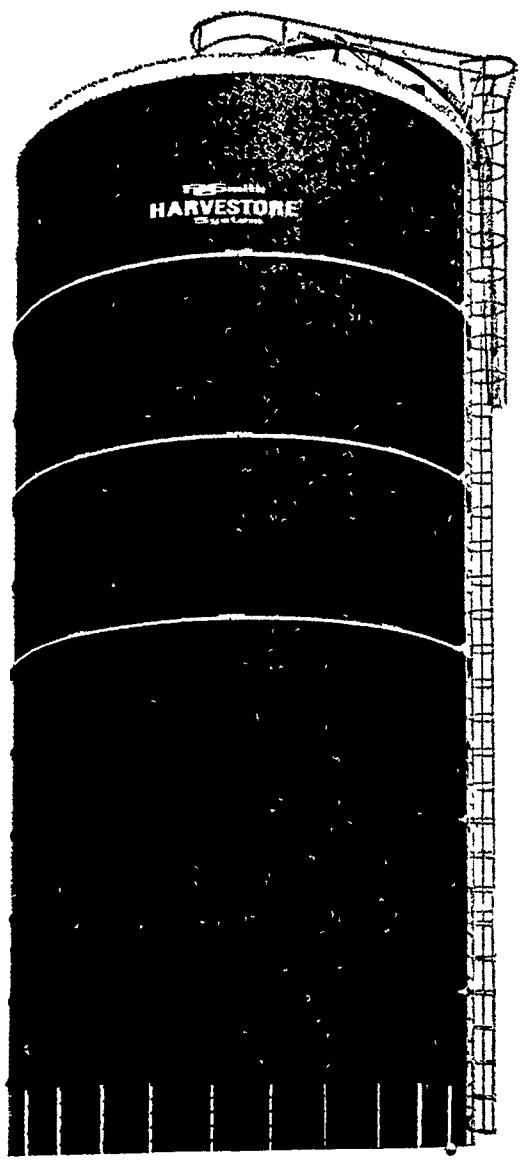

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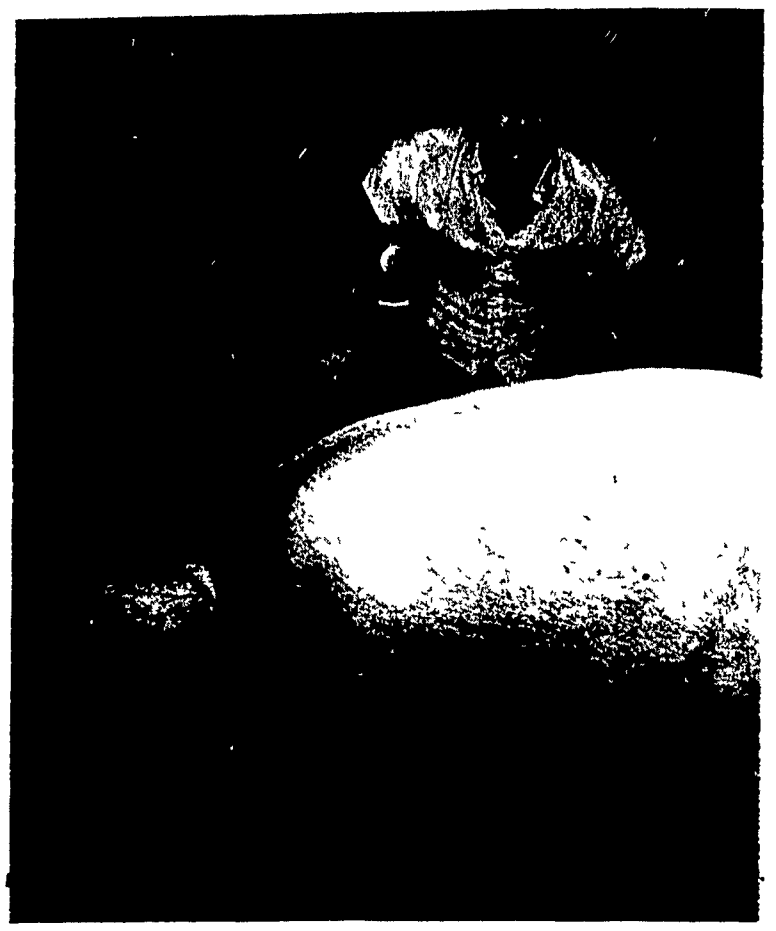
Rick Tindall, 15-year-old Solanco High School student, from Peach Bottom RD1, displays the trophy and ribbons he received after his animal was named as grand champion sow Thursday at the Solanco Fair.



Mike Landis, a sophomore at Solanco, exhibited the grand champion feeder pig at the Solanco Fair this week, a cross bred York-Hamp-Duroc.

The grand champion sow and litter at the Solanco Fair this week was shown by Paul Hipple, a junior at Solanco High School.

Solanco Fair Scenes

Cries of "Heave! Heave!" and "Pull! Pull!" rang out as FFA teams from throughout Lancaster County competed for the tug-o'-war championship Thursday afternoon at the Solanco Fair. The day's toughest tuggers proved to be the hometown Solanco team.

Three calves were given away after the FFA judging contests held Thursday at the Solanco Fair. The calves were donated by county breed associations. Dave Gerhart, left, won the Guernsey calf, Don Weaver, center, won the Ayrshire, and Scott Steffy went home with the Holstein.

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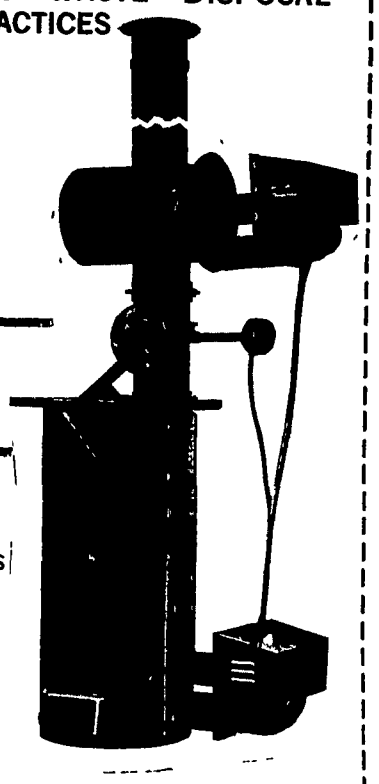

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Silver Spurs Club Plans Junior Show

The Silver Spurs 4-H Horse and Pony Club will hold its junior show at John Glick's, Bareville, Saturday, September 30 starting at 12 noon.

There will be English and Western Classes. The show is open to all youths who are 18 years old as of January 1, 1972 and younger.

Further information may be obtained by calling 626-7869.

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Two area FFA members helped capture a fourth place in poultry judging for Pennsylvania at the Eastern Exposition held Sept. 14 at Springfield, Mass. Kevin Rohrer (left) placed sixth individually. Rohrer is from Manheim while the other area judge. Robert Buckwalter, is from Penn Manor.

Area FFA Members At Eastern Expo

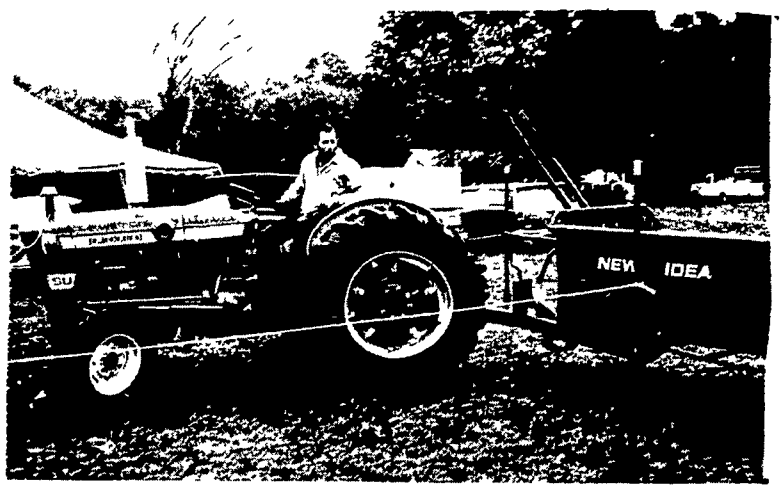
An area FFA livestock judging team took first place honors for beef judging and third over-all, at the Eastern States Exposition held Thrusday, September 14, at Springfield, Mass.

The team was composed of Robert Buckwalter, Penn Manor, Kevin Rohrer, Manheim and Dale Maulfair, Northern Lebanon. The three were accompanied to Springfield by August Birchler, vo-ag teacher from Penn Manor.

Buckwalter and Rohrer, along with Bill Markell, also represented Pennsylvania in the poultry contest. The team placed fourth over-all, with Rohrer placing sixth individually.

The FFA boys also took part in the regional Star Farmer program, presented on Saturday evening at the fairgrounds.

On the way home, the group visited a tobacco farm in the Connecticut Valley, and spent an afternoon discussing the differences in tobacco farming.



A two-wheel maneuverability test was part of the tractor-driving competition at the Solanco Fair this week. Contestants had to hitch up to a two-wheel spreader in a tight pen (above), manuever it through a roped off area (below), and return it to the pen.

Fierce concentration was one of the requirements for the tractor driving contest at the Solanco Fair. The contest was held Thursday afternoon.

On their return trip from the Eastern Exposition in Springfield, Mass., the local contingent stopped off at a tobacco farm in the Connecticut Valley. The FFA members are, from left to right: Robert Buckwalter, Penn Manor; Dale Maulfair, Northern Lebanon High School, and Kevin Rohrer, Manheim.

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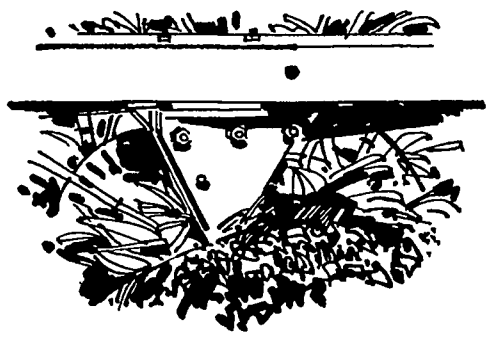

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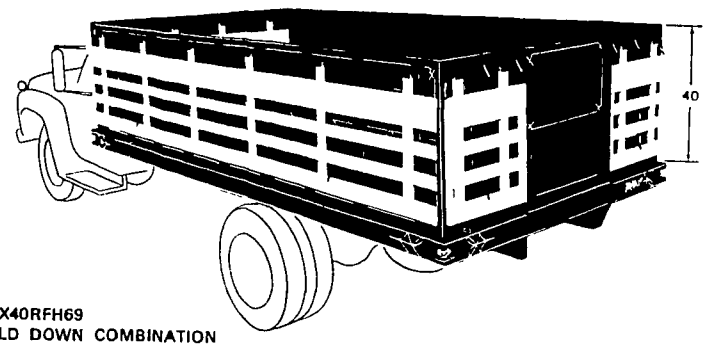

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Farm Women Societies

Society 3

Farm Women Society 3 met Saturday, September 8 at the home of Elva Shelly, Lititz.

The business meeting was conducted by the president, Mrs Clarence Stauffer. Final plans were made for the party at Coatesville Veterans Hospital. A donation of $25 was given to the United Fund.

Members, family and friends will take a bus trip to Mystic, Conn and Strawbridge, Mass. on October 14, 15 and 16. Men's Night will be held November 10 at Black Horse Hotel, Reinholds.

Mrs. John Edwards reported that the following m. ius would be served at the Societies food stand at the Ephrata Fair· Wednesday, Pork and Sauer Kraut; Thursday, Chicken Pot Pie, Friday, Deviled Clam platters; Saturday breakfast, fruit juice, hot cakes and sausage, lunch, baked ham All week there will be short orders of hamburgers, hot dogs, fried ham, deviled clams, pie, coffee and dairy drinks

Rev. Robert Etter, Lititz, showed slides of a tour of the Holy Land This tour was a Christmas gift for Rev. and Mrs. Etter from their congregation, the Coleman Memorial Chapel, Brickerville

Society 8

Farm Women Society 8 met recently at the home of Mrs. Charles Felty, 114 East Charlotte St , Millersville. Mrs. Kenneth Wittle, Berwyn, presented a cake· decorating demonstration in detail to 23 members and three guests present

Miss Anna Mae Eby was *elected president and Mrs. Lewis Bixler was elected vice-*president.

Some members went to Conestoga View September 21. The sewing date for the General Hospital is October 25 from 10 a.m to 2 p m The County Convention will be held November 4 at Lancaster School of the Bible.

Mrs. Alvin Reist has returned home from the hospital and Mrs. Lizzie Keener has entered the St. Joseph's Hospital

The various committees gave reports The hostesses for the afternoon served a treat decorated by the speaker.

The next meeting will be at 2 p.m. October 14 at Chicques Methodist Church, Mount Joy. Mrs. Frank Eshelman will present a book review.

Society 11

Farm Women Society 11 members and friends met recently at Willow Valley to celebrate the 46th anniversary of the Society.

One new member was received into the group. A candle was lighted in memory of Mrs. William Bucher, a Charter member who passed away during the year.

Entertainment was provided by Miss Carol Horn on flute, accompanied by her aunt, Mrs. Helen Wagner.

Mrs. Esther Musser, the only living Charter member, introduced Mrs. Carol Huber who entertained the group with a hat demonstration.

The next meeting will be held Thursday, September 28 at the home of Mrs. Norman Wood.

Society 14

Farm Women Society 14 entertained members of Society 28 Thursday evening, September 14 at the Red Caboose Lodge east of Strasburg.

The regular business meeting was held. Dues for the year were paid and five new members were installed. A donation was given to the United Campaign.

Ellis Bachman, Strasburg, spoke in behalf of the Strasburg Heritage Society and showed slides of many historical homes and buildings in the borough. Many of these have been remodeled and restored to their original beauty.

Hostesses for the evening were Mrs. Harold K. Groff, Mrs. Charles H. Leaman, Mrs. John E. Groff, Mrs. Jacob C. Herr and Mrs. Ira W. Kreider.

The Society will hold a "Car-A-Rama" on October 12 instead of the regular meeting.

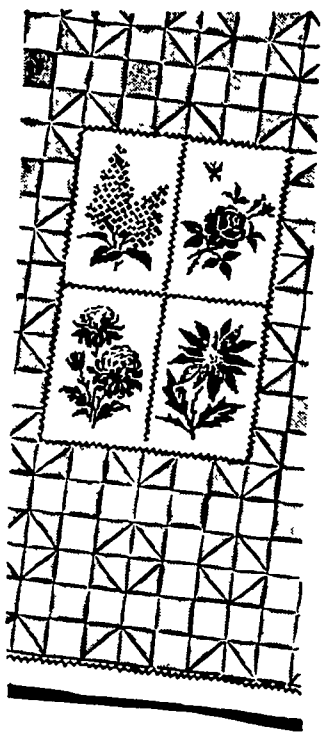
Society 22

Farm Women Society 22 reports the fifth printing of the *Dinner Bell cookbook* is in

(Continued On Page 21)

Needle Arts

By NANCY SEWELL



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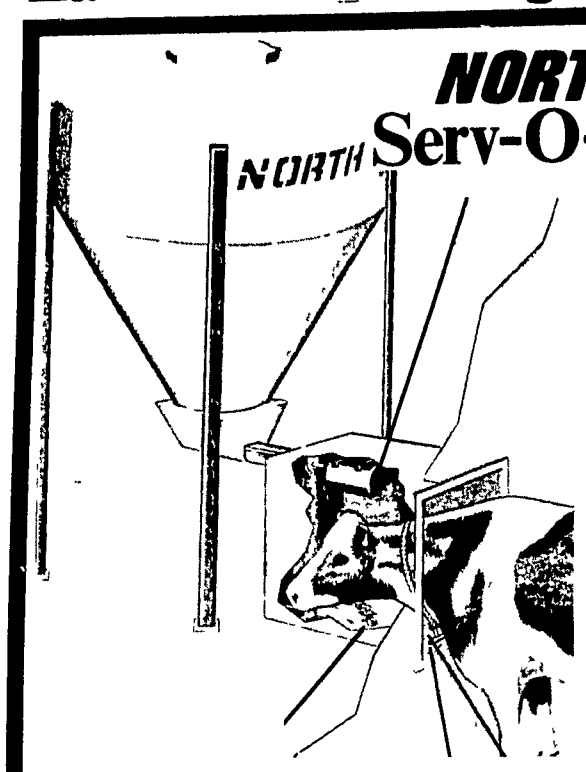

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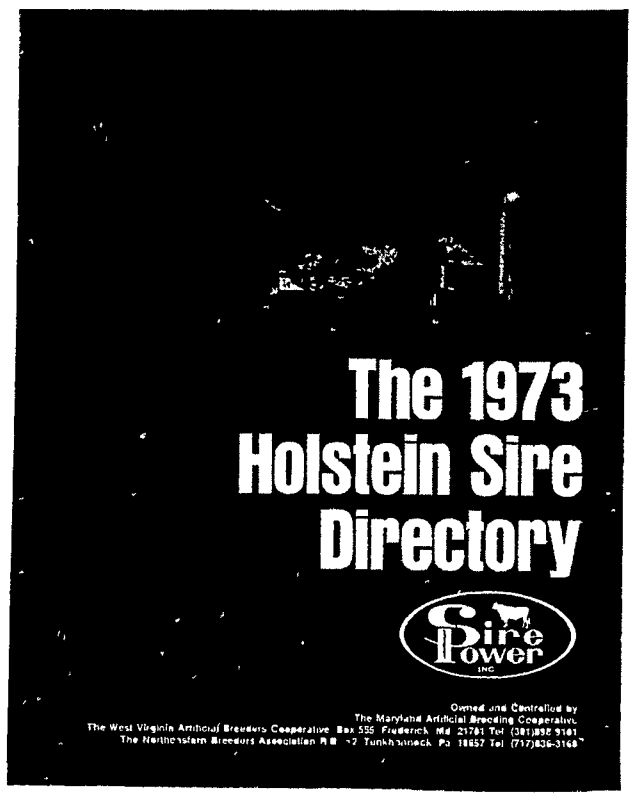
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Farm Women Societies

(Continued From Page 20(

process. Approximately 3,700 books have been sold with books being mailed to practically every state in the United States including Alaska, and many foreign countries such as Germany, Guatemala and Puerto Rico.

The sale of the cookbook has made it possible for the Society to contributed to many deserving agencies such as Needlework Guild, Christmas Toy shop, Tenn Haven, Easter Seal Society, LARC, Child Development Center, Nutritional Program of Lancaster County, and others. Also, $650 was donated for Flood Disaster Relief to organizations in this community and elsewhere. Among those organizations being assisted were Salvation Army, Mennonite Disaster Service, Water Street Rescue Mission, Hope Fire Company of Manheim and some individuals.

Mrs. Paul Witmer, chairman of the cookbook since it was originally planned and mother of four teen-age children, has had a very busy schedule during the past one-and-one-half years. Mrs. Witmer, with the aid of her committee, has planned the cookbook, decided on recipes, categories, printing, and did most of the artwork including the cover. In addition to being responsible for correlating the Dinner Bell, she is also business manager and has mailed as many as 25 cookbooks in one day.

Mrs. Henry Hess, mother of three children, including a newly married daughter and two teen-age sons, was typist for the Dinner Bell. Mrs. Hess is the current vice-president of Society 22 and was past County Secretary for Lancaster County Farm Women, and is also a bookkeeper in her home for a local businessman.

Mrs. Jay Landis is president of Society 22. She is the mother of three teen-age sons and lives on a large dairy farm.

Society 29

Farm Women Society 29 met Monday, September 18 at St. Mark's United Methodist Church, Mount Joy. Society members invited husbands and the youth of St. Mark's to view the film "Flip Side", which depicted the results of drug abuse and illicit sex among young people.

Following the film Mrs. J. Robert Herr led the group in devotions.

The group voted to donate $200 by December 31 to the Northwest Medical Center to be built between Mount Joy and Elizabethtown.

Election of officers was held with the following results: Mrs Richard Garber, president; Mrs. Gerald Erb, vice-president; Mrs. Russell Adamire, treasurer; Mrs. Walter Mowrer, secretary; Mrs. Donald Drager, historian.

Hostesses for the evening were Mrs. David Becker, Mrs. Larry Dombach and Mrs. Allen Esbenshade.

The Society will meet October 16 at the home of Mrs. John Heisey for a program on gift wrapping. Mrs. Wallace Heisey will be the speaker.

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Does gourmet cooking sound very difficult to you? It isn't if you let yourself get involved.

The Lancaster County Extension Service is offering a course to help you become involved. There will be five sessions offered at the Farm and Home Center, 1383 Aracdia Road, Lancaster. Meeting time is from 1 to 3 p.m. on October 3, 10, 24, 31, and November 7.

The schedule for the sessions are as follows:

— October 3, Gourmet Utensils-Finger Foods, with Mrs. David Watt from Butlers Pantry, Lancaster.

— October 10, Buying Proper Cuts of Meat, with Mrs. Doris Thomas, Lancaster County Extension home economist, and Wok Cookery, with Mrs. Marianne Hagen from the Chef's Bazaar.

— October 24, Crepes, with Mrs. Ruth Sachs, Lancaster.

— October 31, Eggs (Souffle', Eggs Benedict, Quiche), with Mrs. Gray Sellers, Millersville.

— November 7, Gourmet Dishes: Chicken and Dessert with Mrs. David Watt; Beef and Wines, Mr. Gray Sellers.

A fee of $15 is requested to take care of special demonstrators and cost of the food. Recipes will be given out each time and it is hoped those attending will acquire information on techniques of cookery and preparation.

If you are interested in being a part of the Gourmet sessions, please send your check, payable to the Agricultural Extension Service, with your name, address and phone number by September 26 to the Lancaster County Extension Office, 1383 Arcadia Road, Room 1, Lancaster, Pa. 17601

Happy Homemaking

By BARBARA BAKER

Don't throw away that old umbrella that has a worn top. Remove the worn fabric and use the frame for drying clothes indoors on rainy days. Hang it upside down on your shower curtain rod or in the garage. It will hold a week's wash of undies or the baby's diapers.

* * *

To keep plants watered while on vacation, use a huge plastic bag and slip each well-watered container into it and secure the bag opening This leaves the sink area free instead of being cluttered with the plants while you are away. When you return home, take the plants out of the bags and store the plastic bag away for future use

An ordinary windshield brush is a big help when dusting radiators. The brush is narrow enough to not only get between the sections but under and behind the radiator It works fine under low chests and other such pieces of furniture.

When laundering several pairs of socks at once, hang the socks on a coat hanger If they do not dry completely by the time the other clothes are ready to take in, it is a simple matter to hang them to dry, still on the hanger, inside the house

* * *

When having a party and there is a chance of getting guests' glasses mixed up, avoid mistakes by writing their names or initials on the outside of the glass with colored nail polish Each guest is sure he always has the right glass Names are easy to remove after the party with a little nail polish remover and some cotton.

Farm Women Calendar

Thursday, September 28
Farm Women Society 11 meeting, home of Mrs. Norman Wood.

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Mrs. Wm. Earl DeHart . . .

Active New Holland Fair Floral Chairlady

By Mrs. Charles McSparran
Farm Feature Writer

The 41st annual New Holland Farmers Fair will be held October 4 to 7. It is said that this fair has the highest paid premium list on farm and home exhibits in Pennsylvania.

The poeple of eastern Lancaster County beautify their homes with many beautiful flower annuals and perennials and many housewives take pride in their house plants. This is evidenced by the flower exhibits at the fair.

Mrs. Wm. Earl (Mary) DeHart, Ranck Ave., New Holland RD2, and her committee of seven will be very busy handling some 500 entries expected in the flower department of the fair this year. Last year they had 550 entries but recent dry weather may reduce that number.

Mrs. DeHart has served as chairman of the flower department for seven or eight years and helped on the committee several years before that. Their department is located in the Boy Scout home on South Roberts Avenue. They will accept entries Tuesday from 6 to 9 p.m. and Wednesday from 8 to 11 a.m. They have several classes for house plants in flowering plants and foliage plants and many classes for annuals and perennial specimen. There are 14 classes for artistic arrangements and five classes for childrens arrangements.

This is strictly an agricultural fair with a full line of farm and home products. Fancy work, canned goods, baked goods, *fruits, nuts, eggs, vegetables, jellies and preserves will be housed in the school auditorium*; livestock, corn, hay and tobacco are in a tent on S. Railroad Ave.; grain and potatoes at A.B.C. Groff's Equipment Co. and art and handicrafts are in the Earl Sauder Building on North Railroad Avenue.

Dr. Louis E. Williams, a dentist in New Holland, is new as president of the New Holland Farmer's Fair this year. He expects thousands of people to attend the four day events which have become a tradition. The fair opens each day at 1 p m.

An attraction for the ladies is the baked goods and candy sale to be held in the school auditorium Wednesday noon. Proceeds will be given to the New Holland 4-H Sewing and Cooking Club.

The Opening Parade will form at the Park on East Jackson Street Wednesday at 7 p.m. and move up Brimmer Avenue to Custer, north on Custer to Main Street, then east on Main back to the Park.

Thursday the Tractor Driving contest will be held at 6:30 p.m. and the Tug-of-War contest with several firemen's teams participating will take place at 9 p.m. They usually have about 16 groups taking part.

Friday is Kid's Day. They will be delighted with the many rides at the fair. The rides are mostly on North Roberts Avenue and Main Street. The Pet Parade will be held at 7:30 p.m. Another Tug-of-War elimination will be held at 9 p.m.

Saturday will feature the Baby Parade at 4 p.m. The Farmer's Fair German Band will perform during the evening all over the grounds and the Lamplighters will furnish entertainment at 7:30. The finals of the Tug-of-War will be held at 9 p.m.

One of the main attractions of the fair is the 4-H Swine Show and Judging Thursday afternoon. They will be sold Friday at 2 p.m. Another is 4-H baby beef judging at 1 p.m. Thursday, prior to being sold.

Mrs. DeHart plans to exhibit a very beeautiful green, rose and pink hairpin lace afghan at the fair. The committee workers usually are too busy at fair time to exhibit very much.

Mary, the daughter of the late Mr. and Mrs. Wilson Glass, *Bowmansville, was born on a farm. At a very early age her family moved to Bowmansville where her father worked at Harding's Bakery.*

Mary was always very musical. She started taking piano lessons at six years of age and took lessons for ten years. She gave piano lessons to 30- some students over a period of 10 or more years.

She played the piano and electric organ for 39½ years for Bowmansville Lutheran and Reformed Church and Sunday School (now the United Church Of Christ). She has been playing the piano for the New Holland Rotary Club every Monday night for 25 years. She played for the Young Men's Business League in New Holland for a number of years. She also did substitute playing for churches and Lions Clubs. She says "I love organ and I love opera."

Mrs. DeHart also sings. She joined the church choir when she was nine years old. She has been in her church choir ever since, until this summer when she quit. She never took any vocal training.

She was asked to have a singing audition for Radio Station WRAW, Reading, one time. When she went there was no one to play the piano to accompany her so the man asked her if she could play. She said "Oh, a little." So he said she should just accompany herself. She did and was immediately hired for a 15 minute night program playing and singing semi-classical music. She always ended the program with a sacred number. She did this for several years but quit because it was inconvenient to go so far at night.

Mr. DeHart retired six years ago, having worked at New Holland Machine Company 14 years previously. He likes to be busy so spends 20 hours or so a week stocking frozen foods at a grocery store in New Holland.

Mrs. DeHart worked 15 years at Leininger Hosiery Mill at Mohnton, at Playtex in New Holland and as a waitress at Yoder's Restaurant, New Holland. She too likes to be busy. She does part-time volunteer work as an assistant leader at the Welch Mountains Rec Center, assisting preschool children to learn various things. This is sponsored by the Trinity Lutheran Church in New Holland. A bus brings the children to the center.

Mr. and Mrs. DeHart are members of the Retired Citizens of New Holland and go to their meetings and on their trips. They have about 160 members.

The DeHarts are also members now of the Trinity Lutheran Church of New Holland. They belonged many years to the Bowmansville Lutheran and Reformed Church and Earl served many years on the vestry there. Mrs. DeHart also taught a Sunday School class of teenagers there besides helping with music. She is a member of the Constant Workers Sunday School class of her church and substitutes teaching the adult class. She is a member of "The Dorcas Circle" of Luthern Church Women and has charge of getting their programs.

DeHarts have one daughter, Marilyn Witman of Morgantown. Her husband is a Certified Public Accountant in Reading and also spends some time in New Holland. They have two sons. One is in Lehigh University and the other will graduate next June from high school. Marilyn is a registered nurse, having trained at Reading. She doesn't work as a nurse now but is very active in community work. She works on the Water Authority, in the

(Continued On Page 23)

Mrs. Wm. Earl DeHart, New Holland RD2, shows a beautiful afghan she will exhibit at New Holland Farmer's Fair. In the background are some of her mother's dishes she prizes.

Mrs. DeHart has spent a lifetime in music, singing and playing.

Mrs. Mary DeHart, chairman of the Flower Department of the New Holland Farmers Fair, has her fair book in hand as she looks over her own flowers.

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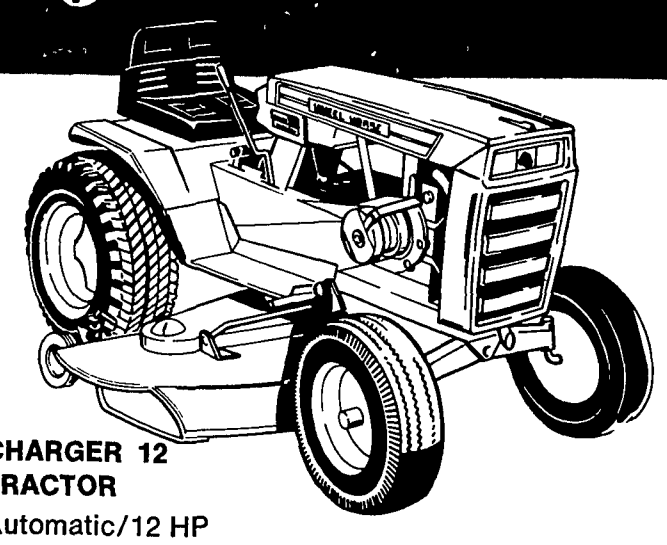

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Active New Holland Fair Floral Chairlady

(Continued From Page 22)

library and is active in the Woman's Club and a lay worker in her church at Morgantown.

Mrs. DeHart has been a member of The Kings Daughters and Sons of the Pennsylvanis Branch of the International Order for 25 years. The Kings Daughters is a philanthropic, educational and religious organization. She is president of the Loyal Workers Circle, a position she has held several years. They have 21 members and meet once a month. They send cards to shut-ins for Easter and Christmas and remember them with get well cards. Mrs. DeHart is on the County Board and when she was second vice-president of it met with the other 10 county circles.

Mr. and Mrs. DeHart are members of a pinochle club that meets in the homes once a month. They do quite a bit of traveling. They took one trip to the west coast and western Canada. They have been to Florida seven times. Mrs. DeHart likes to gather sea shells in Florida and while there learned to color the shells and make different things such as roses with them.

Mrs. DeHart says "I like to make things. I like to be busy with my hands. I did crochet and knit some. I embroidered a tablecloth for my neighbor last summer. I like to work with flowers in the summer." She grows as many as space permits around the lawn of their mobile home. Some she grows are miniature roses, Easter lilies, clematis, geraniums, yellow daisies, petunias, carnations, fuchsias, impatiens, a cactus plant, a croton plant and philodendrons.

She freezes lima beans, corn and peaches. She cooks the peaches in an open kellte, lets them cool, then freezes them and she says they are delicious. Here a couple of her favorite recipes:

Chocolate Cake

1½ cups granulated sugar
½ cup shortening
3 eggs
1 cup cold water
1 teaspoon baking soda
1 teaspoon baking powder
2 cups sifted flour
3 tablespoons Ideal cocoa
Pinch salt
Vanilla

Cream the sugar and shortening, add eggs and beat. Add soda, baking powder, flour, cocoa and salt alternately with the water. Batter is enough for a 9" x 13" pan or two 9" layer pans. Bake at 350 degrees for 45 minutes.

x x x

Lemon Fluff

1 box lemon Jello
Juice and rind of 1 lemon
1 can Carnation milk, thoroughly chilled
2-3 cups granulated sugar
1¼ cups boiling water

Chill jello mixture until partially set. Beat the milk. Add jello and beat all together Put graham cracker crumbs on bottom and top of the jello mixture in a 9" x 13" dish Keep refrigerated.

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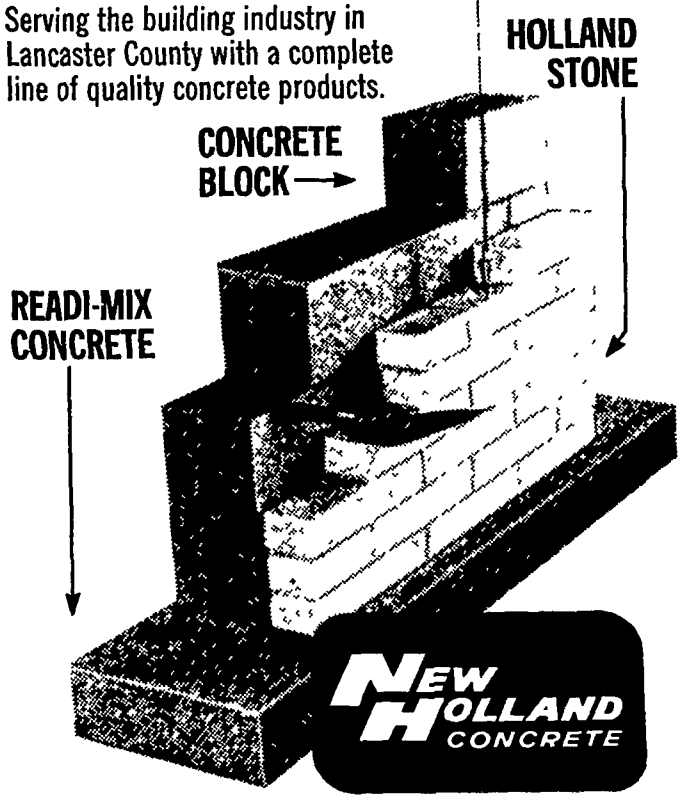

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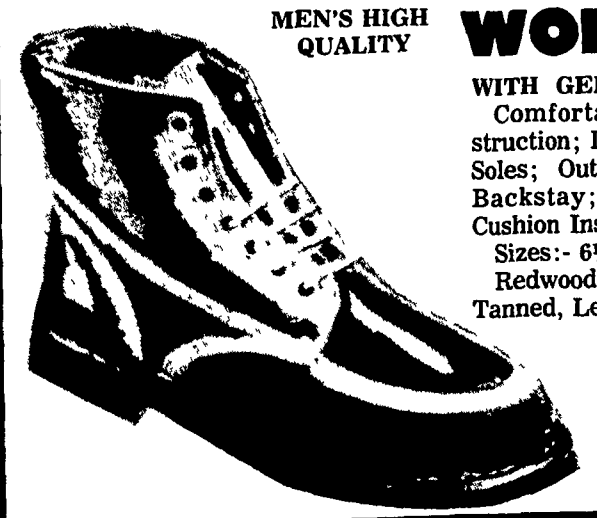

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Black Grain, Brown Grain, Brown Brush-Off, Black Krinkle, Brown Krinkle, or Tan Brush-Off
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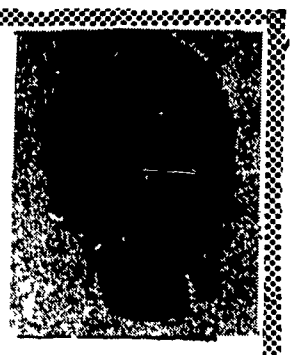

Doris Thomas

By Doris Thomas,
Extension Home Economist

October Plentifuls

Seasonal bounty of many foods is the outlook for October. Feature attraction on the month's plentiful foods list will be fresh apples, which will be in peak supply in time for the annual observance of National Apple Week, October 26-November 4.

Other plentifuls listed for October are canned applesauce and apple juice, rice, dry beans, wheat products, broiler-fryers, turkeys, and eggs.

Food shoppers should bear in mind that when foods are in abundant supply. they are often attractively priced, good reasons to check on new recipes and plan ahead for thir use in the month's menus.

Make good use particularly of apples and apple products. This year's apple harvest will come to about 150 million bushels, about the same as for the past four years. All favorite varieties of this delicous fruit will be abundant, so be sure to buy those best suited for your intended purpose.

This year's estimated 8.6-billion pound rice production is the greatest in three years and you should find prices attractive. Rice with a main dish, or as an ingredient, rightly belongs on the menu these days.

For hearty, nourshing fall dishes, by all means choose dry beans, whether for soups, casseroles, or as a side dish. This year's estimated 1.8-billion pound prouduction speels plenty of dry beans of all varieties.

A record-breaking wheat crop will provide ample grain and also the products made from grain — bread, spaghetti, noodles or other wheat products. Despite possible increases in grain products' costs due to heavy export sales, these items remain excellent buys in relation to most other foods.

Poultry will continue a good choice as production of broiler-fryers in October is expected to be 3 percent above a year ago. Prices, however, will probably edge above the very low prices of last year. According to current indications some 14 percent more turkeys will be marketed this October than in October, 1971, while at the same time storage holdings are also likely to be greater than a year ago. As a result, good buys on the big birds should be available.

Although there may be somewhat fewer eggs than the high level of a year ago, they'll continue to be an economical source of high protein food.

Check Fabric Needs

How much do you know about fabrics for your home? If you're planning on having something reupholstered or perhaps doing it yourself, what kind of fabric will you buy? Most people really don't know either what they want—or what they expect from the fabric they buy. Upholstered items, or even just the fabric for them are costly, so most of us must live with our choices for a long time.

Six commonly found textile upholstery fabrics with a stain and soil resistant finish were selected for a study conducted with several northeastern universities cooperating with the Experiment Station and the United States Department of Agriculture. The fabrics ranged in price from $5.50 a yard to $11.75 a yard.

Color ranked first in type of damage to all the fabrics. All of the fabrics tested lost strength with exposure to light. It appears that upholstery fabrics don't always meet the needs of the consumer.

The study pointed up the need for you to consider the combination that meets your requirments as far as color, texture, fiber content, type of weaves, type of backing and finishes.

But there are no set rules for deciding on the best upholstery fabrics. It's basically a matter of considering your own needs.

Teach Good Grooming In Early Childhood

Children should learn good grooming habits while they are young. Teaching children to wash their faces, hands and body properly can prevent skin problems later, explains Mrs. Ruth Ann Wilson, Extension clothing specialist at Pennsylvania State University.

You may have to constantly remind youngsters to wash neck, throat and ears, because they have a tendency not to see the necessity of doing more than the "once over lightly."

Today's hair styles, for both boys and girls, with the long hair and bangs, over the forehead, can cause oily deposits on the face and neck if not cleaned properly, points out Mrs. Wilson. Hair care should not be neglected. Frequent shampooing and daily brushing will keep hair shining and healthy.

Daily bathing with attention to knees and elbows will help keep skin soft and rosy looking.

To insure that proper health and grooming habits are followed, each child should have his own wash cloth, towel and soap, says the specialist. Personal combs and brushes should also be a part of the child's grooming tools. All the equipment should be kept clean to prevent redeposit of dirt and grim.

Help children take pride in their appearance by establishing good habits in early childhood.

In the Kitchen

CHAMPAGNE PUNCH

1 bottle sauterne, chilled
1 cup Remy Martin cognac
Juice of 2 oranges
Juice of 2 lemons
⅓ cup sugar
3 bottles Piper Heidsieck champagne, chilled
Ice cubes
1 pint strawberries, hulled and halved
1 lemon, sliced
1 orange, sliced

Combine sauterne, cognac, orange and lemon juice and sugar in a six-quart punch bowl. Stir until sugar is dissolved. Just before serving time, slowly pour in champagne. Add ice cubes, strawberry halves, lemon and orange slices.

The polite thing to do when boarding a rush-hour bus is to beg her pardon when you beat the little old lady to a seat.

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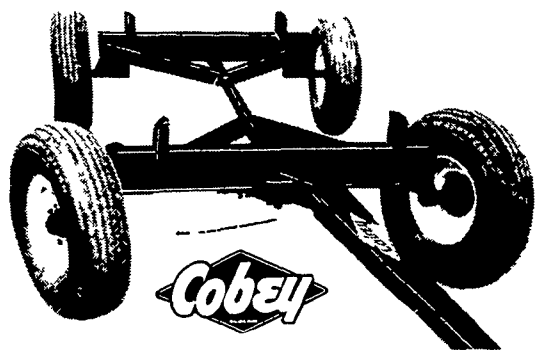

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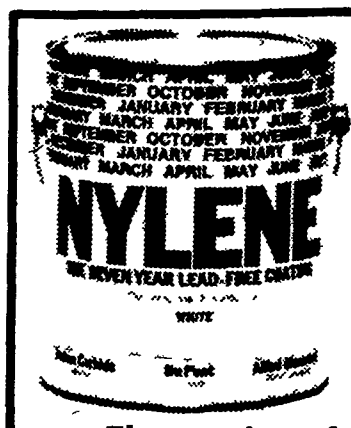

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PX 610 produced the winning yields in Pennsylvania in the National Corn Growers Yield Contest in 1971. PX 77, bred especially for high plant populations and huge yields in this area, produced up to 207 bu. per acre in NK tests.

Mark Seidel, left, and his father Kenneth of Maxatawny, Pa took the N C G A Pa yield championship producing 135 65 bu acre with NK's PX 610

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FEED LETTER

6000 POUNDS OF MILK VS. 12,000 LBS. OF MILK

Being too young myself, I'll trust the reports of my elders that a while back, Holstein cows had to run like mad to make 6000 pounds of milk. Today some folks claim, most Holsteins can give 15,000 pounds without half trying. This is pretty interesting in light of the fact that the capicity of the cow didn't increase two and two-thirds times what it was then. Ever wonder how a cow can produce more milk if she can't eat more feed? Wonder if the feeds that are available today are more efficient than those of yesteryears? Wonder if anybody is making feeds better than those of yesterday? Hummm! Maybe some companies are trying right now to make better feeds? Might not be a bad idea to check around a little? Maybe there is something better?

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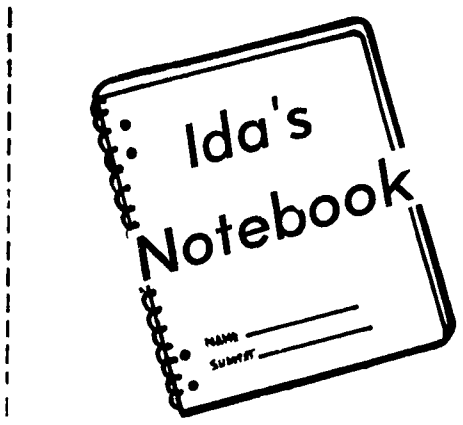

Ida Risser

The silos are being filled this month and I don't have an active part in it. Oh, I cook special meals for our big boys who come home to help their father, but they no longer need someone to pack the silage.

As a youngster, I remember being sent up into the silo to tramp the corn with my bare feet. Round and round in the silage I marched to pack it and guide the pipe. We had dry years then too as I know we added water to the long stalks of corn as they were fed into the cutter and blown up the pipe. Now I just listen to the noise from a distance.

xxx

Last week my daughter took her drivers test and passed it. But before they would give the test we had to take a razor and scrape off the oneinchby six inch Penn State sticker on the back side window.

She had warned me that it had to be removed but I just ignored her advice. The officer was very nice and explained that human nature being what it is, if they allowed one sticker, then people would plaster more and more over their windows until they'd be almost covered.

In fact, I agreed with him and told him I too was human and since this tiny sticker had to be removed there would be a bigger one put in its place. He said that was okay with him as long as we didn't use the car for a drivers test.

xxx

Our college-age son and two friends are furnishing an apartment on the proverbial "shoestring." He bought a few things but was glad for donations. One was a bureau which I purchased 20 years ago for 25 cents. Their bookshelves will be scrubbed and varnished bricks which separate new boards.

Early in the summer, I was discouraged by buying things which they didn't need. Anyone want a set of everyday dishes or throw rugs?

Their efforts at housekeeping should be interesting.

Safe Mowing Tips

The power mower has made the weekend lawn mowing ritual easier. But don't forget the safety rules 1 Never add fuel to a running engine. 2 Store gasoline in an approved safety container. 3 Disengage clutches and shift into neutral before starting motor. 4 Stop engine before pushing mower across drives, walks or roads. 5 Never use a plug-in electric mower in the rain or when grass is wet 6 For further information and a free copy of the safety rules, see your local power mower retailer. He's Mr. Lawn Mower Safety in your neighborhood.

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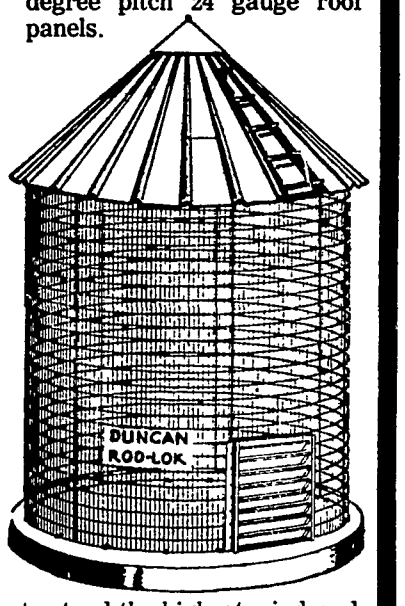

to stand the highest wind and hold the heaviest snowfall. Top cap and half panel on roof removable for easy filling. Large slat door opening. Slats not furnished for door

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Solanco Fair

(Continued From Page 1)

judging in the evening along with mini-bike races.

On Wednesday evening, 17-year-old Peggy Jackson was crowned queen of the fair. Peggy is a senior at Solanco High School, and she's the daughter of Mr. and Mrs. Jay Richard Jackson, Quarryville RD2.

Thursday's activities were highlighted by the Lancaster County FFA judging contest which was held in the morning. Several hundred FFA members were on hand to test their skills at judging dairy and beef animals, hogs and poultry.

The results of the contest will be tabulated and announced at the next regular meeting of the county's vo-ag teachers.

After the judging contest, local dairy breed associations awarded calves to FFA members who had scored the highest marks in contests for the calves.

Don Weaver, who is 14 years old, won the Ayrshire calf. Don is the son of Mr. and Mrs. John M. Weaver, New Holland RD1, and is a sophomore at Garden Spot High School. His calf came from the Ellis Mentzer farm.

Dave Gerhart, also 14, got the Guernsey calf. Dave is a sophomore at Solanco, and is the son of Mr. and Mrs. Lester Gerhart, New Providence RD1. His calf came from the Brenneman Farm.

The Holstein calf went to Scott Steffy, 16, a sophomore at Garden Spot. Scott is the son of Mr. and Mrs. Jason Steffy, Leola. His calf came from John Yost in New Holland.

After the judging contest, the FFA groups vied for the tug-o'-war championship of Lancaster County. Solanco tugged its way to a hard won victory.

Bill Krantz took grand champion honors in the tractor driving contest held in the afternoon. His point total was the best in both the open and FFA classes.

In the open tractor driving class, the top four winners were Jim Tollinger, first, Walter Haverstick, Jr, second, A. Dale Herr, third, and Paul Trimble, first.

Bill Krantz was first in the FFA competition, Tom Stottlemyer was second, Jeff Rutt was third and Robert Gerhart was fourth.

In the hog contest, Mike Landis, 16, won the prize for the grand champion feeder pig with a 240-pound crossbreed. Mike is the son of Mr. and Mrs. John I. Landis, New Providence.

Rick Tindall, 15, had the grand champion sow. Rick is a sophomore at Solanco, and is the son of Mr. and Mrs. Charles Tindall, Jr., Peach Bottom RD1.

The grand champion sow and litter prize was won by Paul Hipple, a 17-year-old Solanco junior from New Providence RD1. Paul is the son of Mr. and Mrs. Brandt T. Hipple.

The grand champion steer of the fair was shown by Karen Weaver, 13, from Swift Junior High. She is the daughter of Mr. and Mrs. Jason L. Weaver, and won her prize with a 935 pound Hereford.

Martha Burkins, 13, from Holtwood RD1, had the reserve show and breed champion with her Hereford.

In the 4-H Hereford contest, Sam Long took first prize in the lightweight category, while the heavyweight prize went to Karen Weaver.

Shirley Landis came in first in 4-H Angus judging, Glen Weidman was second.

Joanne Weidman showed the first prize lightweight 4-H Charolais, and also took breed champion. Carol Walter was first prize winner in the Charolais heavyweight class.

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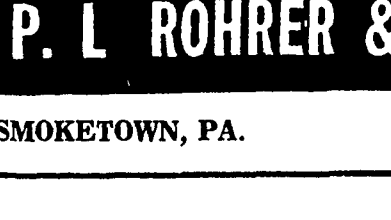
312 W. Main St., New Holland

CALENDAR OF EVENTS

TUESDAY, SEPT. 26	
Machinery Exhibits Open	4:30 P.M.
Adult Tractor Driving Contest	5:30 P.M.
Pig Chase	8:00 P.M.
Crop Exhibits Received	6-9:00 P.M.
WEDNESDAY, SEPT. 27	
Poultry Judging	10:00 A.M.
Cloister FFA Tractor Driving Contest	2:00 P.M.
Sheep Show Judging	4:30 P.M.
Street Fair Parade	7:00 P.M.
THURSDAY, SEPT. 28	
Swine Show Judging	4:30 P.M.
Lancaster County Pork Cookout	7:00 P.M.
FFA & 4-H Baby Beef Judging	7:30 P.M.
FRIDAY, SEPT. 29	
Cow Milking Contest	7:00 P.M.
Junior Dairy Cattle Show Judging	7:30 P.M.
SATURDAY, SEPT. 30	
Hog Sale	9:30 A.M.
Area FFA Tractor Driving Contest	10:00 A.M.
Exhibits Close	1:00 P.M.



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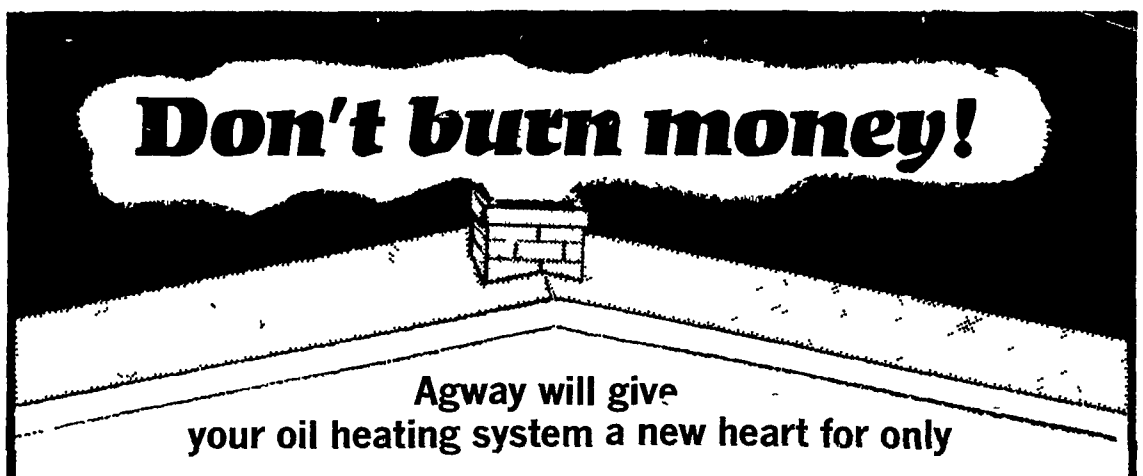

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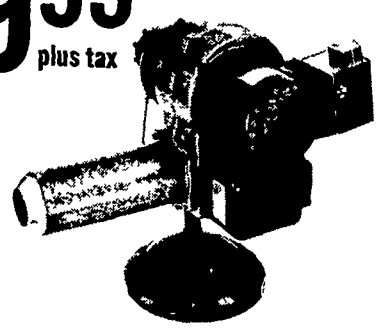

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If you are unable to come and purchase calves in person, order buyers can be of service to you by calling **Vintage Sales Stables, 442-4181 or Kenneth E. Hershey, 442-4874.**

USDA Revoking Soybean Quarantine

The U.S. Department of Agriculture is revoking the Federal soybean cyst nematode quarantine effective September 30.

Officials from USDA's Animal and Plant Health Inspection Service (APHIS) explain that infestations of the tiny parasitic worms are so widespread that the quarantine no longer serves a useful prupose.

The quarantine restricted the interstate movement from regulated areas of soil, root crops, soil-moving equipment, nursery stock and other items that might spread the pest.

The soybean cyst nematode attacks soybeans, snap and adzuki beans, lespedeza, common vetch and lupine. APHIS' action removes Federal regulations from all States previously under quarantine—Arkansas, Florida, Illinois, Indiana, Kentucky, Louisiana, Mississippi, Missouri, North Carolina, Tennessee and Virginia.

At present, the only practical method of control is crop rotation and the use of resistant varieties in certain areas. APHIS scientists say that individual farmers are capable of continuing these types of control programs without Federal assistance.

Eugene E. Eby (seated, left), H. R. Wentzel Sons, Inc., Newport, begins a term as president of PennAg Industries Assoc. on January 1, 1973, replacing John J. Hess II of Paradise (seated, right). Eby was elected at the association's annual meeting earlier this month. Others elected to serve, and their offices, are (left to right): Jay Wolgemuth, director, Wolgemuth Brothers, Inc., Mt. Joy; P. M. Spalding, 2nd vice-president, York Flour Mills, York; Melvin M. Wenger, 3rd vice-president, Wenger's Feed Mill, Rheems; Robert B. Graybill, Pennfield Corporation, Lancaster.

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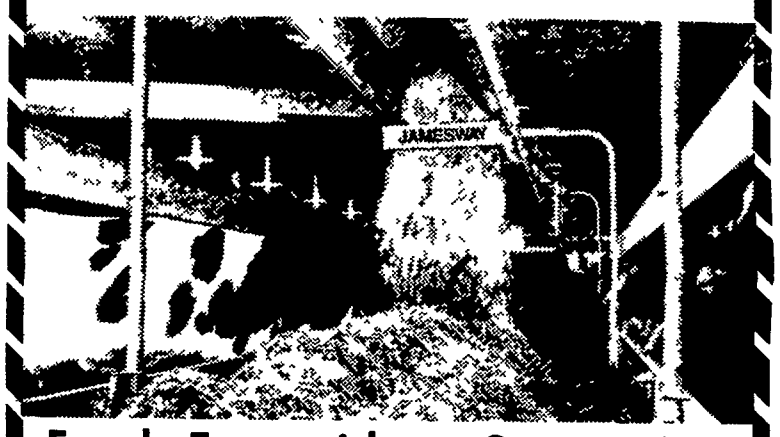

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SATURDAY 7 P.M. - 5 P.M.

Scotch Pine Disease Discovered in State

A serious disease of Scotch pine Christmas trees has been found for the first time in Pennsylvania. The disease is the so-called "Western Gall Rust" or "Woodgate Gall Rust."

The disease affects not only Scotch pine, but also jack pine, ponderosa and Jeffrey pines, Virginia pine, and loblolly pine, according to Dr. William Merrill, associate professor of plant pathology at The Pennsylvania State University.

The fungus forms round galls on twigs, branches, and main stems. Galls vary in size from about ½ inch in diameter to about 6 inches in diameter depending on age. Yellowish spore masses are produced on galls three or four years old or older. Branches and twigs on the outer side of the galls may be killed. Severe deformation and dense clusters of branches known as "witches brooming" may result.

The disease is known to be present in Scotch pine plantations in McKean and Columbia counties, Dr. Merrill says. It has been found as far south as Garrett County, Maryland. He indicates it is probably present in other areas of the Commonwealth and on other two and three-needled hard pines.

The only control of the disease in Scotch pine plantations is to weed out and burn infected trees. At present there are no recommended fungicidal controls.

The fungus does not require an alternate host but causes repeated reinfections on the pine. Thus, disease can intensify greatly in a few year's time in an affected plantation.

Local Men at Dairy Meet

Robert B. McSparran, Peach Bottom, Pa., local director of Inter-State Milk Producers' Cooperative, and Mack A. Newton, fieldman, have completed a two-day dairy conference held recently in Philadelphia.

Dr. James E. Honan, general manager of Inter-State Milk Producers' Cooperative, moderated the program for the directors and fieldmen on present milk marketing conditions within Federal Order No. 4. Dr. Paul E Hand, economist for Inter-State, and Donald Copeland, counsel, discussed Federal milk orders.

The purpose of the conference was to study the current milk marketing situation affecting *Federal and state milk marketing orders.*

Conference activities included requirements for new farm inspection, screening and milk flavor programs, and a complete review of various types of base and milk quality programs in operation.

Milk pricing was included in the two-day session in relation to the demand for milk and the problem of inflation as it affects dairy farmers

Field representatives from four states reported milk marketing problems.

Lester C Jones, president of Inter-State, presided over the two-day meeting

WANT ADS PAY OFF!

PUBLIC SALE
SATURDAY, SEPT. 23
12:00 Noon

Location - 202 Pothouse Road, Phoenixville, Penna. South of Rte. 23 between Rte. 113 South and Rte. 29 South. Showalter Homestead Farm.

Old Farm Implements, Ellis-Keystone thresh machine, 2 seat carriage-surry; old antique furniture, cane seat chairs, 3 toilet sets, 7 piece rose pattern, scalloped gold etch, 6 piece lily pattern; old jars, crocks, old bottles, English Gin bottle, old china, cutglass, old glass insulators, old milk bucket, hand made; old books, etc

Sale by
S. B. Pierce, Jr.

George Adams, Auctioneer.

LANCO BEDDING
FOR POULTRY & LIVESTOCK
WOOD SHAVINGS & PEANUT HULLS
Order your peanut hulls now for sure delivery!
Expect shipments to start Sept. 27
CALL 299-3541

HEAD 2000 HEAD
(STATE GRADED)
VIRGINIA FEEDER CALVES
THURS., SEPT. 28
7:00 P.M.
FAUQUIER LIVESTOCK EXCHANGE
INCORPORATED
MARSHALL, VIRGINIA 22115
Sponsored by
MARSHALL FEEDER CATTLE ASSN.
All calves will be vaccinated with Rea-Plex and two doses of Pasteurella. Heifers guaranteed open. All calves originate in counties free of brucellosis and tuberculosis.
Tel. (703) 364-4861 John W. Rucker Sales Manager

ANNUAL FALL
SPECIAL FEEDER AND REPLACEMENT CATTLE SALE
MONDAY, SEPT. 25, 1972
7:00 P.M. DST
400 Head Hereford, Angus and Charolais yearling steers and heifers
400 Head Hereford, Angus and Charolais steers and heifer calves
200 Head Holstein and Crossbred steers and heifers.
If you are planning on buying feeder cattle this is the sale to attend.
For further information
contact Thomas Eagle 703-459-4402
or Harry Gochenour 703-459-4778
WOODSTOCK LIVESTOCK MARKET
U.S. Route 11
Woodstock, Va. 703-459-2948

•SPECIAL FALL FEEDER SALES•
FRIDAY EVENINGS AT 7 O'CLOCK
SEPTEMBER 29
OCTOBER 6, 13, 20
All-Charolais Show & Sale October 13
November 3, and 17
VINTAGE SALES STABLES INC.
Box 100, Paradise, Pa. Lancaster County
The Heart of Pennsylvania Steer Feeding Country
Anyone Wishing to Consign Cattle Telephone
Area Code 717-442-4181
KENNETH E. HERSHEY, MANAGER

PAUL Z. MARTIN'S CONSIGNMENT
FARM EQUIPMENT SALE
Wed., September 27, 1972
At 9:00 A.M.
To be held at my New Place of Business, 2 miles East of Intercourse, at intersection of Route 340 and New Holland Road, 4 miles South of New Holland.
TRACTORS
LARGE EQUIPMENT OF ALL KINDS
HORSE-DRAWN EQUIP., DAIRY EQUIP., TOOLS, POSTS, LUMBER, HAY AND STRAW
NOTICE — Farmers and Dealers invited to bring your goods in to this sale. Please bring your goods in before sale days. Equipment brought in day of sale will be sold last.
Cousin with Dry Goods.
We have Buyers for Hay and Straw-Our Commission $1 per ton.
SALE ORDER: Small Goods, 9 a.m.; Hay and Straw, 12 noon; Tractors, 1 p.m.; followed by Larger Equipment. Notice NO POULTRY EQUIPMENT. Open 8 a.m. to 5 p.m. Mon. & Tues. Sept. 25-26
Paul Z. Martin
Blue Ball, Pa. Phone: 717-354-6671
Business - 768-8108
Martin Auctioneers and Associates
NEXT
HORSE SALE — WEDNESDAY EVENING, Oct. 11 at 6:00 p.m.
NOTICE — SPECIAL ANTIQUE SALE — ALL DAY Oct. 21

PUBLIC SALE
OF VALUABLE 31-ACRE FARM
WEDNESDAY, SEPT. 27, 1972
AT 2:00 P.M.
Will be sold at Public Sale on the premises located midway between Lincoln and Brunnerville, along Brunnerville Road, Ephrata Township, Lancaster Co., Pa., the following to wit:
31-ACRE LIMESTONE FARM
(MORE OR LESS)
2½-STORY
DOUBLE FRAME DWELLING
WITH ALUMINUM SIDING
Each side contains 3 Bedrooms, Full Bath and Launderies; Living Rooms, Kitchens with Built-in Cabinets. Two Oil Fired Hot Water Heating Systems. Two Gas Fired Hot Water Heaters
LARGE STONE BARN
With Attached Tobacco Shed and
Steer Stable
Implement Sheds and Chicken Houses
2-CAR BLOCK GARAGE
2 Wells and Pressure Systems. 2 Cisterns
This farm is ideally located with very good limestone soil. All tillable. Many Feet of Road Frontage—462 Feet along Brubaker Road; 1,594 Feet along Buch Road; 1,783 Feet along Brunnerville Road. For Inspection Call 626-5146. DO NOT MISS THIS SALE.
Sale at 2:00 P.M. Terms by
HARLAN B. HELLER
FLORENCE N. HELLER
T. Glenn Horst, Auctioneer — 859-1331
38 Fairview Dr., Akron, Pa.
J. Marlin Shreiner, Attorney

REAL FARMS INC.

3rd ANNUAL FALL PRODUCTION SALE

FRIDAY, OCTOBER 6, 1972

1:00 P.M.
at the Farm.

Selling 200 HEAD PUREBRED YORKSHIRES

40 BRED GILTS — 25 OPEN GILTS
25 BOARS — 100 COMMERCIAL GILTS

Farm is located 9 miles North of Altoona Rt. 220 at Tipton, 1 mile Northwest of Tipton. Follow farm signs.

SEND FOR FREE CATALOG.
WRITE

REAL FARMS INC.

Tipton, Pa. 16684
Phone 814-684-3720 or 684-4769
Come early. Free lunch will be served.

SEMI-ANNUAL OPEN CLASS FAT STEER SHOW & SALE

OCTOBER 12, 1972

New Holland Sales Stables Inc.

Three Classes	JUDGED & SOLD	All Cattle Feeders Eligible
Angus	In Lots of 6	Judging - 10 A.M.
Hereford		Sale - 3 P.M.
Mixed Breeds		

20 Trophies Awarded To Sellers & Buyers

Entries may be registered with Abe Diffenbach, Manager

PUBLIC AUCTION

SATURDAY, SEPT. 30, 1972

Starting at 10:30 A.M. at Reinholds, Lancaster Co., Pa.

TRACTORS

2-384- Leyland 1 yr. old
FARMALL; 856, 404, M, H, W9, T5 Crawler
FORD; 5000, 4000
CASE; 1030 and 930 Comfort Kings, 500, 310 1967 Crawler
300 M.F. Crawler-FERG; 165, 50, 150, 135, 180
OLIVER; 1650,
JOHN DEERE; 3020, 2510, 720, 620, 520
THIS IS ONLY A PARTIAL LISTING

MACHINERY

New-1 Pr. Int. Picker; PICKERS; like new New Idea 323, New Idea 311 two row pull type, other one row pull types, McCormick 234, John Deere 237 on 620 tractor, New Idea super picker on super M tractor, balers, discs, harvestors, gravity bins, flail choppers, forage wagons, grain drills, mowers, harrows, rakes, elevators, loaders, like new New Idea 10A spreader, 3 pt. blades, posthole diggers, J D 40 combine, Bombardier log skidder, All Terrain Vehicle.

At 4:00 P.M.

8x50 house trailer.
like new 1967 Ford Pickup Crew Cab 4 w-drive
Antique Cars, Trucks and Model A Parts
1938 Ford Truck like new
1928 and 1930 Ford Pickups
1930 Chev. Sedan
Antique Tractors, Gas Engines and Wagons.
1916 T Ford Touring

Terms by
Jacob H. Gockley

LUNCH AVAILABLE

PUBLIC SALE REGISTER

SAT. SEPT. 23- 12:30 P.M. Public Sale of 29 acre farm, farm equipment and steers located 8 miles South of Schaefferstown along Rt. 897, between Cocalico and Blainsport, ¼ miles North on Peartown Rd. Sale by Amos H. Zimmerman. John E. and Paul E. Martin, Auctioneers.

SAT. SEPT. 23- Feeder Pig Sale, 600 Head. Sale No. 1 at 1 P.M. one mile north of Goodville, Lan-

(Continued On Page 30)

ALL DAY

CONSIGNMENT SALE

FRIDAY, OCT. 6, 1972

on North Maple avenue, Leola, ½ mile North of Rte. 23. Watch for sale sign.

Variety of tractors, farm machinery, horse drawn implements, TD6 crawler, like new; 1 PR corn picker, Oliver No. 5 corn picker, New Idea No. 7 and No. 10 corn pickers, Massey Harris self propelled 2 row corn picker and others, PTO corn binder, like new; 12" Oliver 2 bottom tractor plow, John Deere cover crop disc, gravity bins, new; new and used wagons; variety of lumber 2 x 8 up to 22'; 2 x 6-2 x 4, lot tounge and grove sheeting, lot bolts and nails.

This is only a partial listing.

Sale at 9:30 A.M. by

Frank & Paul Snyder
& Robert Martin, Aucts.

DAVID H. GOOD
Ph. 656-9024

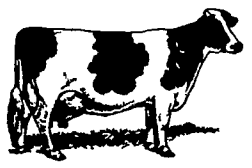
Not responsible for accidents.

WESTERN MARYLAND

HERD DISPERSAL

at
New Holland Sales Stables

WEDNESDAY, SEPT. 27, 1972



51 HEAD HOLSTEINS

(Quick sale due to loss of barn)

This herd consists of 14 fresh cows, 12 more due by Nov. 1, balance all stage of lactation. These cows are good size, young, good udders, with a lot of dairy quality. All home raised.

Farmers looking for good cows and base milk, make plans to attend this sale.

30 day TB and Blood Tested. Pregnancy examined.

GLENN FITE
Owner
RD2, Quarryville
Ph. 717-786-2750

FARM EQUIPMENT SALE

Located 1 mile South of Mountville, turn off Rte. 30 at Hershey Mill Road, Lancaster County, Pa.

SATURDAY, OCT. 7, 1972

1:00 P.M. Sharp

3 Tractors, including Farmall A with cultivator, 7 ft. IH mower; Farmall H, John Deere 50 with power steering, cultivator, tool bar; John Deere 45 loader; John Deere 24T baler; John Deere 247 2-row planter, John Deere 2-bottom 14" mtd. plow; John Deere VanBrunt Drill, IH 101 PTO spreader, IH 15 side rake, IH hay crusher (rubber rolls); IH 28 Disc, 2-16 ft. Grove wagons; Hershey 2-row transplanter, Century sprayer, New Holland 24 ft. elevator, Brillion Cultipacker, spring harrow, spike harrow, 2-20 ft. tobacco ladder wagons, 1 set of 20' ladders, 10,000 tobacco lath, 2 Minnich presses, 8 pair tobacco shears, 300 gallon water tank, walking plow, Ariens (roto) garden tractor, iron water trough, 30 ft. extension ladder, metal hay rack, ensilage cutter, platform scales, double stainless wash tubs, etc.

7 Tons Straw, a few household articles.

SALE BY
DAN S. ERB
R.D. 2
Columbia, Pa.

Diller & Kreider, Auctioneers.
Lunch by Farm Women.

Twin Valley Sets Banquet Date

The Twin Valley FFA Chapter held its back-to-school meeting in the vo-ag classroom of the Twin Valley High School.

Chapter members were informed that a hoagie sale will be held September 23. The Chapter voted to keep the price of haogies the same as in previous years, 50 cents. Chapter members also voted to pay half the dues of all members who sell at least 50 hoagies and all the dues of members who sell at least 75 hoagies. Dues will remain the same as last year, $2.50.

Ron Smoker reported on Operation Update which was held at the Hilton Inn in Lancaster recently. Ron reported that he attended it along with Twin Valley president Nevin Mast and vice-president Terry Murray. Ron reported that National FFA Secretary Dennis Sargent and National FFA Advisor H. Neville Hunsicker discussed the proposed changes in the FFA Constitution, Creed and Ceremonies to be voted on at the National FFA Convention in Kansas City in October.

All proposed changes are designed to broaden the appeal of the FFA so that it will be more acceptable to vocational agriculture students who are studying such non-production agriculture areas as horticulture and forestry. At Lancaster, FFA members from Chapters in Pennsylvania, Maryland, New Jersey and Delaware discussed these proposed changes so that the National Officers would be aware of the feelings of local members before the National Convention vote is taken. Another important part of Operation Update was slides and discussion of outstanding Chapters throughout the United States.

Terry Murray reported that the Chapter will host the weighing and measuring of pumpkins for the elementary pumpkin growing contest at the High School on Friday evening, October 20 at 7:30 p.m. A movie will be shown to the elementary students and their parents while the pumpkins are being judged. Chapter members also voted to provide ribbons for all first, second and third place winners in each of the three divisions of the contest and in each of the grade levels in addition to the monetary prizes and trophies.

Ronald Smoker, Robert Stoltzfus and Jeff Boltz will serve as Chapter photographers for thecurrent school year. Members discussed the possibility of holding a seed and flower bulb sale during the current school year but no official action was taken.

Terry Murray, Chapter vice-president, participated in the Regional FFA Dairy Show at Harrisburg and placed second in his class of Ayrshire heifers, receiving a blue ribbon. He also received first prize for showmanship in his class. He is eligible to show in the Pennsylvania Junior Dairy Show at Harrisburg Monday, September 25.

Chapter members approved the action of president Nevin Mast in arranging for the Chapter banquet at the Elverson Fire Hall on Friday, March 2, 1973.

The final item of business for the meeting was the distribution of the program of work. Members then either volunteered for or were assigned to all of the standing committees.

★ Public Sales Register ★

(Continued From Page 29)

caster County, Pa. 360 Head by John J. Zeiset. Sale No. 2 at 2:00 P.M. at North end of Goodville on Water St. 240 Head by Paul M. Zeiset. Elton Horning, Auctioneer.

SAT. SEPT. 23- 12 Noon Public Sale of Old Farm Implements and Antiques located at 202 Pothouse Road, Phoenixville, Pa. South of Rte. 23 between Rte. 113 South and Rte. 29 South, Showalter Homestead Farm. Sale by S.B. Pierce, Jr., Geroge Adams, Auctioneer.

SAT. SEPT. 23- 11 A.M. Public Auction of Farm Equipment for Zeth Weaver, Jr. owner at Greensboro, Md. H. Rudnick & Sons, of Galena, Md. Auctioneers and Managers.

MON. SEPT. 25- 7:00 P.M. Annual Fall Special Feeder and Replacement Cattle Sale at Woodstock Livestock Market, U.S. Route 11, Woodstock, Va.

TUES. SEPT. 26- 1 P.M. Ayrshire Auction Keystone Invitational All-American Sale Farm Show Bldg. Harrisburg, Penna. For Catalog write Tom Whittaker, Sale Mgr., Box 145, Brandon, Vt. 05733

WED. SEPT. 27- Western Maryland Herd Dispersal at the New Holland Sales Stables by Glenn Fite, owner, R.D.2, Quarryville, Pa.

WED. SEPT. 27- 1 P.M. Pennsylvania Invitational Jersey Sale at the Farm Show Building, Harrisburg, Pa. held in conjunction with the Pa. All-American Dairy Show sponsored by Pa. Jersey Cattle Club.

WED. SEPT. 27- 2 P.M. Public Sale of Valuable 31-acre farm located midway between Lincoln and Brunnerville, along Brunnerville Road, Ephrata Township, Lancaster Co., Pa. Terms by Harlan B. Heller and Florence N. Heller. T. Glenn Horst, Auctioneer.

WED. SEPT. 27- 9 A.M. Paul Z. Martin's Consignment Farm Equipment Sale to be held at my new place of business, 2 miles east of Intercourse, at intersection of Route 340 and New Holland Road, 4 miles South of New Holland. Martin Auctioneers and Associates.

THURS. EVE. SEPT. 28- 6:30 P.M. Auction of Household Furnishings, Lawn, Garden and Shop Tools, some Antiques located 4 miles West of Millersville, Indian Marker Road, Manor Twp., Lancaster Co., Pa. Sale by Russell C. Frey, Diller and Kreider, Auctioneers.

THURS. SEPT. 28- 7 P.M. 2000 head state graded Virginia Feeder Calves sale at the Fauquier Livestock Exchange, Inc., Marshall, Virginia sponsored by Marshall Feeder Cattle Assn.

FRI. SEPT. 29- 7:30 P.M. Feeder Cattle and Calf Sales at South Branch Stockyards, Moorefield, West Virginia.

(Continued On Page 31)

Help Us Serve You

If your organization didn't make our farm calendar this week, it's not because we don't like you or your organization.

We may have missed it in the rush. Or maybe you forgot to tell us.

Either way, we'd like to extend our farm community service to you.

To get on the Farm Calendar, remind us by calling 394-3047 or 626-2191 or by writing to Lancaster Farming, 22 E. Main St., Lititz, Pa. 17543. And help us serve you better.

SUBSCRIBE NOW

We know many of our readers regularly read a friend's or relative's copy of our publication.

We don't mind. We appreciate all our readers.

But we wonder if everyone realizes how easy it is to receive our publication.

On a yearly subscription in Lancaster County, the cost is less than four cents a week. Only $2.00 per year.

On a two-year subscription in Lancaster County, it's less than three cents a week. Only $3.00 for two years.

Because mailing rates are higher for out-of-county subscriptions, we have to charge more. But out-of-county readers can get the paper delivered every week for a yearly subscriptions which costs less than six cents a week and a two year subscription for less than five cents a week. Only $3.00 for one year and $5.00 for two years.

Think about it.

In these times of high and rising costs, we're sure you can't find a better bargain anywhere.

Call us at 394-3047 or 626-2191. Or write to Lancaster Farming, P. O. Box 266, Lititz, Pa. 17543.

SPECIAL SALE

Friday, October 6

7:30 P.M.

500 HEAD 500

Charolais, Angus and Hereford Calves and Yearling steers and heifers.

No paint marks or hip tags on any of these cattle. All cattle weighed on sale day.

Beef breeds and some Holstein steers. Sorted in uniform lots.

Regular Sale Date every Monday 2 P.M.

For Further Information Contact
J. FRANCIS TINSMAN

LEESBURG LIVESTOCK MARKET

Leesburg, Va. Phone 703-777-1411
or 703-777-3521

AUCTION

OF HOUSEHOLD FURNISHINGS, LAWN, GARDEN AND SHOP TOOLS, SOME ANTIQUES

THURSDAY EVENING, SEPT. 28, 1972

6:30 P.M.

Located 4 miles West of Millersville, Indian Marker Road, Manor Twp., Lancaster County, Pa.

Sale includes Kelvinator chest freezer, 1 year; 21" RCA colored T.V., RCA stereo, Sears Coldspot coppertone Ice Maker refrigerator, good; Whirlpool washer and dryer, Air King humidifier, Birdie Kit 35 MM slide and strip projector, screen, Kodak flash camera, 2 piece living room suite, 2 Hollywood single beds, sofa bed, matching end tables with sectional table, vanity, 3 occasional upholstered chairs, crib, pole lamp, 100 per cent wool oval braided 9x12 rug, throw rugs, bedroom and living room drapes, some dishes, pots and pans, glassware

Antiques include 1836 German Bible, spool table, iron kettle, pitcher pump, nice Boston Rocker, clothes tree, old slaw board with box, 2 prong fork, ladle, lantern, brown jug.

Toro precision 58" reel type riding mower, 21" Lawnboy self-propelled mower, Craftsman lawn sweeper with Briggs & Stratton engine, Lancaster chain saw, B & D skill saw, ½" electric drill, digging iron, shovels, rakes, some carpenter tools, croquet set, fishing reels, rods, rubber tired wheel barrow, Coleman lantern, 2 girls bicycles good, Redwood benches, round picnic table and umbrella, some flower plants, and items too numerous to mention

Plenty of good stuff
Lunch

SALE BY
RUSSELL C. FREY
Ph. 872-2038

DILLER and KREIDER, AUCTS.

Public Sale

Real Estate, Antiques and Household Goods.

SATURDAY, SEPT. 30, 1972

11:00 A.M. Sharp

Real Estate will be offered at 2 P.M. Inspection of property Thursday, September 28th, 2 - 4 P.M. Located 6 miles East of Lancaster along Route 30 at Paradise, Pa.

2½ Story dwelling

with asbestos shingles, storm windows & doors, hot air furnace, full basement, summer kitchen, kitchen, living room, dining room, entrance hall, office, 3 bedrooms with closets, walk in closet, bath, small barn. Lot size: 65 ft. frontage, depth to R.R.

Round oak table, odd tables, bow front china closet, old drop leaf table, six matching chairs, odd chairs, rockers, side board, 3 piece living room suite, rugs, sectional bookcase, victrola, knee hole desk, chest of drawers, clothes tree, telephone stand, dressers, 3 iron beds, cottage dressers, cot, blankets, chest, trunk, cedar chest, mirror, pictures & frames, T.V. tiffany lamp, oil lamp, floor lamp, Chinese bell, national china set, brass candle holder with glass prisms, glass candle holders, old dishes, vases, old nut cracker, local Lancaster Atlas, Kenmore wringer washer, Hot Point refrigerator - like new, breakfast set with 4 chairs, old kitchen cabinet, utility cart, flower stand, crocks, pots-n-pans, shoe lath, wooden rack, step ladder, mower, small hand tools, fishing poles, 2 wheelbarrows, blacksmith box, odds and ends of all kinds.

Not responsible for accidents day of sale.
Refreshments

SALE BY:
Ralph E. and Helen W. Helm
Power of Attorney
Harry McComsey

AUCTIONEER: LLOYD H. KREIDER
ATTORNEY: RALPH EBY, JR.

FOR COMPLETE SERVICE
CALL
JOHN E. MARTIN
R.D. 1, Durlach Road, Ephrata
733-3511
or
PAUL E. MARTIN
Stevens R.D. 1, Box 561
733-3305
LICENSED AUCTIONEERS
No Sale Too Small or Large

ANNOUNCING

NEW POLICY AT LANCASTER STOCK YARDS

STOCKER AND FEEDER AUCTION SALE TO BE HELD ON FRIDAYS DURING THE FALL SEASON

Oct. 6-13-20-27

Nov. 10-17-24 **Dec. 8**

STEERS — HEIFERS — BULLS
ALL GRADES, BREEDS, WEIGHTS
LOAD LOTS — SMALL LOTS

LANCASTER STOCK YARDS

Lancaster, Pa. Ph. 717-394-2611

★ Public Sales Register ★

(Continued From Page 30)

FRI. SEPT. 29- 1 P.M. Graded Feeder Calf Sale at Petersburg Stockyards, Petersburg, West Virginia sponsored by West Virginia University and West Virginia State Department of Agriculture.

SAT. SEPT. 30- 1:00 P.M. Two Maryland Herd Dispersals at the Shady Lane Dairy Cow Stables ¼ mile West of Quarryville, just off Rte. 372. Sale By Fite Brothers (Glenn and Gerald). Diller and Kreider, Auctioneers.

SAT. SEPT. 30- 10:30 A.M. Public Auction of Tractors and Farm Machinery at Reinholds, Lancaster Co., Pa. by Jacob H. Gockley.

SAT. SEPT. 30- 11 A.M. Public Sale of Real Estate, Antiques and Household Goods located 6 miles east of Lancaster along Rt. 30 at Paradise, Penna. Real Estate will be offered at 2 P.M. Sale by Ralph E. and Helen W. Helm, Power of attorney for Harry McComsey. Lloyd H. Kreider, Auctioneer.

FRI. OCT. 6- 1 P.M. Feeder Calf Sale and Show to be held at the Farmers Livestock Exchange, Inc. located 1½ miles west of Winchester, Va. on U.S. Route 50.

FRI. OCT. 6- 9:30 A.M. All Day Consignment Sale by David H. Good, located on North Maple Avenue, Leola, Pa. ½ mile North on Rte. 23. Frank & Paul Snyder and Robert Martin, Auctioneers.

FRI. OCT. 6- 1 P.M. Real Farms, Inc. 3rd Annual Fall Production Sale of 200 head Purebred Yorkshires. Farm is located 9 miles North of Altoona, Rte. 220 at Tipton, 1 mile Northwest of Tipton. Follow Farm Signs.

SAT. OCT. 7- 1:00 P.M. Sharp Farm Equipment Sale located 1 mile South of Mountville, turn off Rte. 30 at Hershey Mill Road, Lancaster County. Sale by Dan S. Erb, RD No. 2, Columbia, Pa. Diller and Kreider, Auctioneers.

SAT. OCT. 7-1:30 P.M. Feeder Pig Sale located 2½ miles South of Bethel from US 22 and 6 miles North of Myerstown, Pa. along US 501. Sale by Norman M. Martin, RD1, Myerstown, Pa.

SAT. OCT. 7- 10 A.M. Public Sale of Real Estate, Farm Machinery, Livestock, Hay, Antiques, and Household Goods located about midway between Stewartstown and New Park off old Rt. 851 along Haugh Rd. in Hopewell Twp., York Co., Pa. Sale by Mr. and Mrs. Luther Haugh, owners, Stewartstown, Pa. RD3, Robert L. and Thomas H. Sechrist, auctioneers.

TUES. OCT. 10- 10:30 A.M. 175 Head Registered Holstein Dispersal to be held at the farm, Route 501 at overhead railroad bridge south of Myerstown, turn west (look for sale sign). Route 422, watch for Calcite Quarry, just south of 422 between Lebanon and Myerstown, turn south past quarry to first crossroad, turn right - first farm. Sale by Myron King, owner, Lebanon RD1, Pa. Paul and Frank Snyder, Auctioneers.

SAT. OCT. 14- 11 A.M. Pennsylvania Angus Association Annual Fall Calf Sale at Pennsylvania State University, State College, Penna.

FRI. OCT. 20- 1 P.M. 2nd Fall Yearling Sale to be held at the Farmers Livestock Exhange, Inc. located 1½ mies west of Winchester, Va. on U.S. Route 50.

MON. OCT. 23- 7:00 P.M. Annual Fall Special Feeder and Replacement Cattle Sale at Woodstock Livestock Market, U.S. Route 11, Woodstock, Va.

THURS. OCT. 26- 1 P.M. Graded Feeder Calf Sale at Petersburg Stockyards, Petersburg, West Virginia sponsored by West Virginia University and West Virginia State Department of Agriculture.

FRI. OCT. 27- 1 P.M. 2nd Feeder Calf Sale to be held at the Farmers Livestock Exhange, Inc. located 1½ miles west of Winchester, Va. on U.S. Route 50.

MON. NOV. 13- 7:00 P.M. Annual Fall Special Feeder and Replacement Cattle Sale at Woodstock Livestock Market, U.S. Route 11, Woodstock, Va.

TWO MARYLAND HERD DISPERSALS

At The
Shady Lane Dairy Cow Stables
¼ mile West of Quarryville, just off Rte. 372.

SATURDAY, SEPT. 30, 1972
1:00 P.M. DST

80 HOLSTEINS

These herds consist of 36 fresh cows within the last month, 22 Springing cows, the balance all stages of lactation. Mostly young, good udders with size and plenty of dairy qualities. 1 herd sold due to health problem, the other because of farm being sold.

Farmers needing base milk and good dairy cows, make plans to attend. Artificial breeding, 30 day TB and Blood tested, also pregnancy checked.

For further information and details contact

OWNERS
FITE BROTHERS
Glenn 717-786-2750
Gerald 717-548-2543

DILLER & KREIDER, AUCTIONEERS
Eschbach, Clerk

Lunch Available

★FARM
★ANIMAL
★EQUIPMENT
AUCTION SALE

FREE!

Your sale can be listed in our Sales Register without charge. Just mail details to Lancaster Farming, P. O. Box 266, Lititz, Pa. 17543

MUNCY CHIEF
HYBRID SEEDS

LANCASTER SILOS
Starline Labor Savers
Feed Lot Construction

SALES & SERVICE
J. Samuel Sherer
Mt. Joy R.2
Phone 717-653-5207
or 717-653-5208

1972 GRADED FEEDER CALF SALES

PETERSBURG STOCKYARDS
PETERSBURG, W. VA.
Phone 304-257-7851

SALE STARTS AT 1 P.M. (DST)

Friday, Sept. 29-600 hd. Mostly Angus
Thursday, Oct. 26-800 hd. Hereford, Angus & Crosses

Sponsored by:
WEST VIRGINIA UNIVERSITY AND
WEST VIRGINIA STATE DEPARTMENT
OF AGRICULTURE.

THE NINTH
PENNSYLVANIA ALL★AMERICAN DAIRY SHOW
FARM SHOW BUILDING
HARRISBURG, PA.

SEPTEMBER 25 — 29, 1972

* A 5-Day International Show
* Total Premiums Offered — $58,344 00
* Six Breeds — Ayrshire, Brown Swiss, Guernsey, Holstein, Jersey, Milking Shorthorn

"Eastern National Holstein Show"
- Invitational Breed Sales — Ayrshire, Brown Swiss, Jersey and Holstein
- Excellent Show Facilities - No Admission Charge
- Free Parking - Commercial Booth Exhibits
- Invitational Youth Dairy Cattle Judging Contest (4-H, FFA, Collegiate)
- Recognition Banquet — Penna. Dairy Princess Contest
- Dairy Shrine Headquarters and Hospitality Room

Schedule of Activities

September 25-Monday
8:00 a.m. - Invitational Youth Dairy Cattle Judging Contest
9:00 a.m. - Pennsylvania Junior Dairy Show
7:00 p.m. - Invitational Brown Swiss Sale

September 26-Tuesday
9:00 a.m. - Brown Swiss Show and Milking Shorthorn Show
1:00 p.m. - Invitational Ayrshire Sale

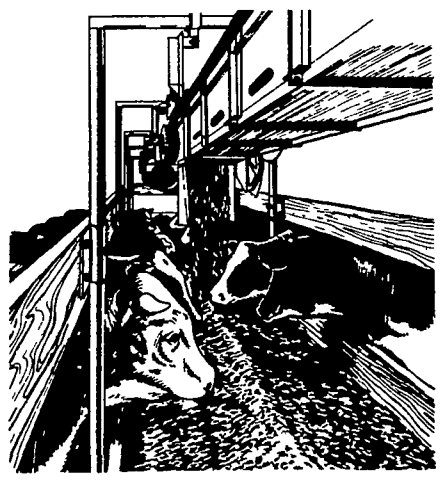
September 27-Wednesday
9:00 a.m. - Ayrshire Show, Guernsey Show
1:00 p.m. - Invitational Jersey Show
4:00 p.m. - National Dairy Shrine Club Annual Meeting
7:00 p.m. - National Dairy Shrine and Dairy Show Recognition Banquet Pennsylvania Dairy Princess Coronation

September 28-Thursday
9:00 a.m. - Jersey Show
National Holstein Show through dry cow classes
12:00 noon - Educational Program in Large Arena
6:00 p.m. - Invitational Holstein Sale

September 29-Friday
9:00 a.m. - National Holstein Show-milking and group classes

PATZ
MODEL 166 OVERHEAD CATTLE FEEDER

- Self-aligning, self-leveling track and conveyor
- Horizontal and vertical flexibility
- Exclusive floating suspension system
- No more feeder alignment problems
- Feed cattle regardless of bunk misalignment



Model 166 Feeders are available for bunks from 50 to 200 feet long, are powered by a 1½ or 2 HP instant reverse motor.

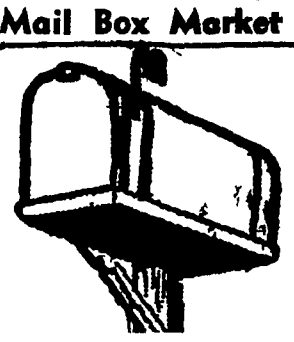
2 brand new, green painted, feeders (repossessed) at a special price.

See your PATZ Dealer today

Call 717-272-0871

MARVIN J. HORST
Dairy Equipment and Ammana Appliances
R. D. No. 1 (Iona) Lebanon, Pa.
Located on Route 897 between Schaefferstown and Lebanon, over 30 years in business at same place.

Mail Box Market



For Sale - Case table blower with pipes $75.00 Wants to Buy- Front end loader-crawler tractor, will take one that needs repairs. Phone 733-8434

For Sale - Columbian combination stove. John P. Speicher, 2040 Pine Drive, Lancaster, Pa. 17601

For Sale - 1966 Ford Fairlane station wagon, good condition. Phone 529-2295

For Sale - John Deere 4010 Diesel, new paint and tires; John Deere 38 Forage Harvester 2-row 30" corn head and hay pickup. Phone 215-486-0972

For Sale - 250 Ford 6 cyl. truck, stake bed, low racks, cattle racks, motor needs overhauled. Phone 529-2294

Wanted - Well bred July or August heifer calf. Reg. Dam GP or better. Official records best over 17,000. Phone 717-299-3362

For Sale - Organically grown Rye, cleaned for seed. Grown with Agri-Serum, (organic vitality $2.50 per bu. Eli Stoltzfus, 69 Strasburg Pike, Lancaster, Pa. Call 394-9917 before coming.

For Sale - 10 mos. old Bootmaker Son, Dams 2 yr record 14,343 milk, 662 fat. Paul J. Stoltzfus, 1 mile south of Lampeter.

Wanted - Used chicken nests, 10 holes, 15 sections, good condition. Levi Miller, Paradise RD1, Pa. 17562

For Sale - 12 acres of standing corn for silage. Phone 768-8753

For Sale - 3 purebred Heifers, close, Sired by Performer, Flashy Boy and Don Auger. Phone 786-2839

For Sale - 16 ft. wagon bed $70.00 Phone 445-4600

For Sale - Straw, no rain. Phone 717-284-4598

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CORN HEADS
FOR ALL COMBINES

FORKLIFTS
Case 580
Int. 5614
Ford 600

WE HAVE 100 FARM TRACTORS ON STOCK!!

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NEW IDEA
3 - 323 1 row pull
2 - 310 1 row pull
2 - 7 1 row pull
2 - 10 1 row pull
5 - 12 roll mtd.
4 - 8 roll mtd.
2 - trailer husking beds
1 - 30" 12 roll bed
3 - 40" 12 roll bed
6 - 40" 8 roll bed
2 - 30" 8 roll bed
1 - 300 2 row pull
1 - 30" sheller
5 - sheller attachments
2 - grinder attachments

OLIVER
2 - 73 2 row pull
1 - 83 2 row pull
1 - 74 2 row mtd. sheller

FORD
1 - 2 row mtd.
2 - 1 row mtd.

INT.
1 - 1PR 1 row pull
3 - 2MH 2 row mtd.
1 - 234 2 row mtd.

MISC.
2 - Wood Brothers 1 row pull
2 - A.C. 2 row mtd.
2 - M.M. 2 row pull 12 roll beds

J.D.
1 - 18 1 row pull
2 - 227 2 row mtd.
3 - 237 2 row mtd.

A.C.
170 - 2 row mtd.
190 - 2 row mtd.

MISC.
New Backhoe Buckets $125.00
New Loader buckets $195.00
New Dozer blades $600.00
(2) Schramm air compressors
J.D. 840 self loading pan
(2) Trenchers
One ton roller

BACKHOES
(2) Case 580 Backhoe & loader (600 hrs.)
(3) Case 530 CK Backhoe & loader
Int. 3444 Backhoe & loader
J.D. 500 Backhoe & loader
M.F. 302 Backhoe & loader
Fordson Major Backhoe & loader
Ford 3400 Backhoe & loader

RUBBER TIRED LOADERS
Case W9 4 wheel drive (cab)
A.C. I 400 (100 hrs.)
Case 530 CK
J.D. 2010
(2) Hough payloader (small)
Melrose 600 Bobcat
(2) Ford Industrial
Oliver 550
Int 2424 industrial

CRAWLERS
Case 310 F Dozer
J.D. 450 Loader
Int. 150 Loader
(3) A.C. HD6G Loader
Int. T340 Loader
A.C. H.D5 Loader
Int. 500 Loader
J.D. 420 Loader
J.D. 440 Loader
Int. TD6

J.D. 450 dozer

TRUCKS
1970 Int. Transtar twin screw
1968 Int. Loadstar twin screw
(2) 1964 Mack twin screw
1961 G.M.C. Tractor
1968 Ford pickup
1968 Int. with 26' rollback
2 - 1961 Ford with 24' rollback
1966 Int. pickup
1958 Chevy dump
1965 Chevy T tag stake
1964 Chevy dump
1972 Chevy Pickup
1971 Ford Pickup 1970 Ford Pickup

NEW SPECIALS
1500 bu corn cribs - $435.00
5 ton wagons - $145.00
180 bu gravity bins - $225.00
Post hole diggers 12" augers $175.00
6' 3 pt blades - $85.00
5' 3 pt rotary mowers - $295.00
PLUS MUCH, MUCH, MORE

CARS
1971 Cadillac Coupe deVille
1971 Cadillac Broughram
1970 Olds 442
1969 Chevy Caprice
1968 Cadillac Sedan deVille
1972 Honda 350 Motorcycle
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ANTI-FREEZE
$1.10 a gal.
in YOUR container
for special quantity prices see Harry

FORAGE EQUIPMENT
(PARTIAL LISTING)

Gehl self propelled harvester 2 and 3 row heads & pickup attachment
N.H. 717 9 knife harvester
2 - Int 50 harvester w-2 heads
2 - A.C. 780 harvester
2 - Grove self unloading wagon
3 - Fox harvesters
N.H. 818 harvester
2 - N.I. Uni system harvester
Dion hopper blower
Gehl P.T.O. table blower
A.C. hopper blower
N.H. P.T.O. table blower
Supreme hopper blower
Kools hopper blower
3 - New Lamco self unloading wagons
Case harvester w-2 heads
Dion 14' self unloading wagon
3 - N.H. 16' self unloading wagon

Just Received
1 - M.F. 410 combine 2 heads
2 - M.F. 510 Diesel combines 2 heads

International 350 harvester w-2 heads
2 - N.H. 33 Flail chopper
N.H. 36 Flail chopper
2 - J.D. 16 A Flail chopper
A.C. Flail chopper 56F
Gehl self unloading wagon
Gehl "Chop-King harvester"
N.H. 616 harvester
Mc hopper blower

WE HAVE ACRES AND ACRES OF QUALITY FARM MACHINERY OF EVERY MAKE, SIZE, AND DESCRIPTION

WENGER'S FARM MACHINERY, INC.

South Race Street, Myerstown, Pennsylvania Phone 717-866-2138

Miscellaneous

For Sale - Fence Posts. Phone 717-786-2146.

PICK YOUR OWN

APPLES

Purchase them ready picked
All Top Quality
Fancy & Extra Fancy
Red Delicious
Golden Delicious
Stayman

Bring the whole family for a fun filled harvest in the Country noon to dust week days All day Saturday to

BOB BROWN'S ORCHARD

3 miles North of Fawn Grove at Gaptchellville, Pa.

Mail Box Market

For Sale - No. 7 and No. 9 McCormick Deering ensilage cutters. Aaron Miller, 1 mile north of Bird-in-Hand, Pa.

Miscellaneous

WOOD SHAVINGS. Ideal for work-ways and bedding. $12 per ton Can be delivered in bulk loads of 10-12 tons. Less expensive than straw or tanbark. Contact Bob Geist at Leola Supply Co. Inc. Ph. 717-658-6811.

ATTENTION LADIES - Sell Toys & Gifts now thru December with the oldest Toy Party Plan in the Country. Highest commissions, No Cash Outlay. Call or write "Santa's Parties", Avon, Ct. 06001. Tel. 1 (203) 673-3455. ALSO BOOKING PARTIES.

Large barn near Rothsville to be demolished. Best offer. Call 626-8866

Mail Box Market

For Sale - 36 Disc International Disc, 28 Disc Case Disc, Massey Harris wagon with 16 ft. bed, No. 4 Oliver corn picker and husker for 77 or 88 Oliver tractor. Phone Annville 867-2255 or 867-1280

For Sale - 237 John Deere Mounted corn picker for John Deere 3020-4020 tractor used 5 seasons. Phone 717-352-2266

For Sale - 250 Honnegger Blond Pullets, week of Oct. 10. On Wentzel Road between Terre Hill and Center Church. Christ L. Zimmerman, Box 319, RD1, East Earl, Pa. 17519

For Sale - Silage and grain carts on hand and made to order, treated wood that outlasts steel. Christ B. Stoltzfoos, RD3, Box 354, Quarryville, Pa. 17566

For Sale - Dorset yearling Ram, excellent growth from Registered stock. An enthusiastic breeder; Maytag washer, electric with aluminum tub and balloon wringer in excellent shape. G.Jay Umberger, Horseshoe Trail and Ridge Road, Denver, Pa.

For Sale - Used Milk Porter, good condition. Phone 442-4446

For Sale - Pennrad Barley $2.25 a bu; Blueboy and Redcoat Wheat at $2.60; Arthur $3.50 a bu. All from Certified seed, cleaned and treated. Elam H. Lauver, 177 Meadow Valley Road, Ephrata Pa. Phone 733-8269

For Sale - Empty 55 gallon steel drums $2.00 each. Phone 626-5555

For Sale - Old Pine chest 42" x 20" x 19"; circular saw 25" on portable skid to saw cord wood. Phone 626-7862

Wanted - Two inch irrigation pipe, Daniel Z. Stoltzfus, R.D. Box 233, Bird-in-Hand, Pa. 17505, 1 mile north of 23, Snake Hill Road

Mail Box Market

For Sale - Registered Red & White Holstein bull, sired by R Maple, Dam Red Performer, 2 yrs. 6 mo. 305 dys. 15,103M, 479F. Phone 464-3975

For Sale - Heifers, 3 Holstein, 1 Ayrshire, 1 Red. Sol K. Beiler, Bird-in-Hand RD1, between Leacock and Talmage.

For Sale - 1 large Jackson & Church hanging shop or warehouse furnace. Phone 733-8313

For Sale - Gravity Bin, Gehl unloading wagon. Phone 665-5664

For Sale - V8 Ford Industrial power unit with clutch. Clarence Reiff, Ephrata RD2, 2 miles south of Ephrata

For Sale - Yorkshire Boar. Phone 665-6379

For Sale - Holstein Heifer, close, Sire Performer, Dam Record 18,000 lbs. milk. Phone 786-2839

For Sale - Fox forage harvester, industrial model, new in 1965, corn head and 6 ft. hay pickup, A1 condition. Phone 215-269-3442

AKC Alaskan Malamute pups (sled dogs), wormed and shots; Jonas E. Zook, Quarryville RD3, one mile west of Georgetown.

For Sale - New Holland 800 single row harvester. Phone 367-2567

Free - 2 female part Fox Terrier puppies. Call 393-8508

For Sale - Beige coat, dark brown fur collar, size 18½, perfect condition. Phone 717-529-2214

Custom Work

Corn shelling 4-row MF combine. Wakefield to Quarryville area. Phone 548-2760.

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Registered Hampshire Yorkshire Boars and Gilts. Breeding age. Cut out information. Can deliver. Satisfaction guaranteed.
PRESTON BANKERT
R.D. No. 3, Red Lion, Pa.
Phone 717-244-1244

SPF origin Hybrids bred to meet demand of commercial producer. Excellent litter size and growth rate. Final cross is four-way cross which adds vigor and carcass quality. Jet Age Swine Breeders, Inc., Nicholas Kohut, Manager. 717-768-8378.

4 Durocs Boars, 1 Jan. and 1 Feb. from certified litters. Cut out information available. Can deliver anywhere. Guaranteed breeders.
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Yorkshire and Duroc Service boars. Duroc open gilts. Cutout information. Delivery available.
LEON L. ARNOLD
1245 E. Cumberland St.
Lebanon, Pa. 17042

Wants to Buy - Red & White Holstein Calves. Kenneth D. Myer, RD3, Elizabethtown, Pa. Phone 717-367-3344.

Hampshire and Yorkshire Service Age Boars and Bred Gilts. Contact John Strawbridge, Stewartstown, Pa. 17363, Phone 301-996-2022

Purebred Yorkshire boars, bred gilts and open gilts, carcass championship bloodlines. Willow Glen Farm, RD1 Strasburg, Pa. PH: AC 717-786-2562.

For Sale - 5 yearling Heifers, 4 registered Holstein, 1 Grade $285.00 per head or $340. for choice. Phone 354-7861 for details.

Need Extra Income? Raise hogs on contract. Phone 717-442-4632 daytime

NATURAL FOOD & SOIL & HEALING ARTS CONVENTION

OCT. 9-12

at the Park Pavilion, northeast corner of Intercourse, Pa. Speakers from National Health Federation, Rodale Farm and others who know their subjects, including atomic plant air pollution, essential bacteria in the soil, growing sprouts for market, Perma-Guard, the non-toxic dust which kills insects by another process than poison, Agri-serum, which is slowly, surely, permanently building up thousands of farms for several dollars an acre, replacing all other fertilizer and lime, proven by soil analysis. Crops also analyze higher. Also teaching massage, zone therapy, disease prevention etc. More speakers listed on program schedule. Get one from Julia's Health Food Store at Intercourse, either pickup or by writing. Wed., the 11th is special all day farmer's day. Invite friends.

CALL Elmer Beiler

FREE OFFER in time for your Fall leaf clean-up! Stop in see the great 1972 Lawn-Boy line! Whether you have a postage-stamp lawn or an acreage, there s a Lawn-Boy for you Everything from an 18" economy model to a 30" rider mower NEW—with Solid State Ignition automatic carburetor fingertip-starting quick & quiet operation and a year warranty

CALL Bob or Less

New 816-9 ft, Mower Conditioner $1000.00
Just Received 1 Car Load of
1 PR PICKERS

USED EQUIPMENT

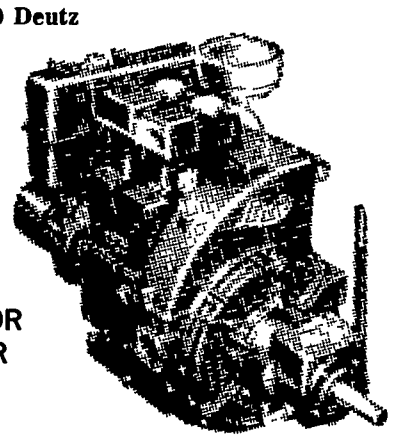
NH No. 27 Hopper Type Blower
Used 234-2 row mtd. corn picker
Used Loaders
N. H. Talbe Blower
F 1206 with cab
IH - 37 Baler with Engine
N. H. Super 68 Baler w Engine
Oliver 2-Bottom Trailer Plow
Int. 656 Tractor
Used Papec Grinder Mixer
806 Tractor
Used N.I. Horse Spreader
NH 275 Baler with Thrower
Farmall 100 plow & Cultivator
Farmall Super a and Snow blade

CALL Henry Esh

FOR SALES—SERVICE—PARTS

+ Used 10 H.P. Petter
+ Used 6 H.P. Lister
+ New 7½ H.P. Slow Speed
+ New Quincy Air Compressors
+ New Listers with Lima Generators
+ Ask us about our new Automatic Control For Starter and Low Oil Protection.
+ Used PJ2 Petter
+ Used F2L410 Deutz

We Have Some Very Good Buys On Used Diesel Engines.



AREA DISTRIBUTOR FOR LISTER DIESEL ENGINES

CALL Leroy Zook

FOR DEMONSTRATOR
WEAVERLINE FEED CART
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RYDER BARN EQUIPMENT

PARTS DEPARTMENT

CALL Dick Bomberger

CALL US! IT COULD BE WE HAVE IT.

INTERNATIONAL GREASE

35 lb. pail Multi-Purpose Grease	$9.90
10 pk. Cartridge Gun Grease	$3.90

PLASTIC SILO COVERS

12 foot	$3.35
14 foot	$3.90
16 foot	$4.40
18 foot	$5.10
20 foot	$5.95

Plastic TRENCH COVERS 6. mil
24' x 100' and 32' x 100'

CALL Titus Burkholder

USED BULK MILK TANKS

1-D2 1000 gal. Girton
1-D2 400 gal. Girton
1-D1 400 gal. Girton
1-300 gal. D2 Girton

Several good used 2 H.P. Lehigh Compressors
Distributor for Milkeeper and Mueller Milk Tanks Complete line of Bulk Tank Kleansors New Model Klenzote Bulk Tank Washers 1500 series.

RADIO CONTROLLED TRUCKS FOR BETTER SERVICE

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classified ads

Phone 394-3047 or 626-2191

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For Sale - Forage wagon, good condition, for ear corn or silage. Phone 717-949-6596

For Sale - Fickes Silo 16'x50'; also 10' block silo, both in excellent condition. Phone 215-593-6030.

Dairy Equipment

MILK TANKS
1500 gallon Girton late model, one piece lid, 7½ HP Compressor $4475.00; 600 Dari-Kool $1200.00; 600 gallon stainless tank $300.00. Many others. Will trade and finance.
CURRY SUPPLY
Curryville, Penna.
Phone 814-793-2829

Jamesway Bulk Milk Tank 400 gallon.
Phone 1-215-588-1968.

Used 1250 gal. Girton Milk Tank, good cond.
Used 600 gal. Mojonnier Milk tank Slightly damaged, good for holding tank.
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Custom Corn Picking with 2 row mounted picker. Intercourse area. Phone 768-8753

Wanted - Carpenter work. Will build houses, pole barns, corn barns, garages, or chicken houses. Write Samuel S. Lapp, Christiana, Pa., Box 274, 17509 or Driver. Phone 529-2841.

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Columbia Area
Call 684-2449
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We are now ready to rebuilt your Delco Remy starters and generators.
WEAVER'S REPAIR SHOP
RD No. 1, Denver, Pa.
Phone 215-445-5201

Real Estate

Farm Equipment

Massey Ferguson 12 HP Hydrostat Drive Garden Tractor
871 Ford Diesel Tractor
New Idea 322 Mtd. Picker
Allis Chalmers 780 Harvester w-2 row Corn head.
ROY H. BUCH, INC.
Ephrata 859-2441

Gehl Harvester (Demo) with 2 row corn head.
FARMERSVILLE EQUIP. INC.
Ephrata RD2, Pa. 717-354-4271

For Sale - No. 3 International Forage Blower and pipe. Chain drag and belt driven, good shape, $125.00. Ellis Crowl, Airville, Pa. Phone 862-3955.

For Rent-Cement Finisher-$13.00 per day. Sander-$15.00 per day.
Howard Groff Co.
111 E. 8th St.
Quarryville, Pa. 17566

For Sale - L.A. Case tractor on steel in working condition. J. B. Lantz, Box 177, RD No. 1, Lebanon, Pa. 17042

For Sale - 17 foot of 3" auger; Water softener with fiberglass tank. Alvin M. Lapp, Box 77, Gap RD1.

New Idea 2 row mounted Super Picker with husking bed and No. 317 grinder. Will sell seperate. Call after 7 P.M. 215-267-6280

For Sale - 250 Ford 6 cylinder stake bed, low racks and cattle racks, motor needs overhauled. Phone 529-2294.

Used Ferguson 30 Tractor
EVERGREEN TRACTOR CO., INC.
30 Evergreen Rd. Lebanon, Pa.
717-273-2616

For Sale - John Deere 730 Diesel Tractor, good tires. Phone 302-856-2292.

2 used Wisconsin Gas Engines, 30 HP Electric Start, 21¼ HP with clutch. Phone 215-445-6272

For Sale - 1 Eagle Hitch unit for 530 Case. Phone 215-942-2348

Real Estate

Farm Equipment

USED TRACTORS
670 MM Diesel
50 John Deere
USED EQUIPMENT
Used Fox Harvester w-2 row hd.
Used J.D. 34 Harvester w-2 row hd.
Used Fox Chopper w-feeder table.
44 J.D. Spreader
N.H. 100 bu. spreader
MC Rotary Scythe, 7 ft.
4 & 5 B F125 16" J.D. Plow
24T Baler w-No. 2 Kicker
20 percent down. No finance Charge till March 1st on Hay, combine and forage Equipment.
WENGER IMPLEMENT, INC.
The Buck, Pa. 284-4141

Gehl Field Harvester w-2 row cord head.
Farmall 756 Diesel Tractor
Farmall 460 tractor
No. 55 Baler

INTERNATIONAL HARVESTER SALES & SERVICE
1054 S. STATE ST.
EPHRATA, PA.
PHONE 717-733-2283

Camper Cabs
JD PTO Corn Binder w-wagon loader
Farmall Cub tractor w-5 ft. rotary mower
Snow Blades to fit Cub tractors
Oliver 770 tractor
JD 4010 Diesel tractor
9 N Ford tractor
ELWOOD FLOWERS
Manheim RD2, Pa.
Phone 653-4839

1 Big Dutchman Egg Room Coolers for room 11' x 12" x 7'
1 Refrigerated display Case for egg or farm products
1 1 HP Myers submersible pump, good condition.
1 ton Big Dutchman Egg Cooler, new unit.
CLYDE C. LUTZ
R.D. 1 Denver, Pa. 17517
Phone (215) 267-2132

AC CA Tractor and Cultivator
AC Gleaner C2 Combine Grass & Corn head.
M.M. Combine S.P., like new
New and Used Hammer Mills and Mixers.
GRUMELLI FARM SERVICE
Quarryville Ph. 786-7318

New Idea No. 323 Corn Picker, picked 30 acres. 1010 John Deere Diesel Crawler with loader. Rosenthall Husker Shredder, Model 40, excellent condition.
AARON MILLER
1 mile North of
Bird-in-Hand, Pa.

ROTARY MOWERS
-Running Gears
-Gravity Boxes
-Small Farm Trailers
-Lawn & Garden Tractors
-Used Elevators
-No. 17 N.I. Spreader
WALTER BINKLEY & SON
RD4 Lititz
Phone 626-2344

For Sale - Like new 14A New Idea Manure Spreader. Phone 717-733-6593 call 7 A.M. to 5 P.M.

1 10 hole Smidley Hog Feeder. Phone 626-2330.

Real Estate

For Rent - Barn with 17 stalls, room for 35 more. Warwick, Elverson, Pa. Triangle Stables. Phone 215-286-9705 or 286-9372.

Young married couple wants to rent dairy farm by Spring of 1973. Write Box 266B, c-o Lancaster Farming, Lititz, Pa. 17543.

Farm Equipment

New Idea No. 326 2-row picker
AC No. 780 2-row Harvester
New J.D. No. 34 Harvester w-2-row head
Priced for quick sale.
EDWIN HURST, INC.
John Deere Dealer
Adamstown, Pa.
215-484-4391

Used J.D. 3020 Diesel FF
Used 2-row Case Forage Harvester, 1 yr. old.
Other Used Forage Harvesters
SHOTZBERGER'S EQUIP. CO.
Elm, Pa. Ph: 665-2141 or 626-2258

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Food processing plant needs sanitation man and man for processing work, night shift. Apply
CONSUMERS PACKING CO.
Plum & Liberty Street
Lancaster, Penna.

"Employment training for handicapped people — Mentally, Physically, Emotionally and Socially Disadvantaged. If you have not been able to keep a job in the past year because of your handicap, you are eligible for Goodwill Vocational Training. For information call 394-0647 and ask for Miss Burkholder."

Farm Equipment

MF 180 Diesel
MF 165 Diesel
MF 1130 Diesel
J.D. 237 Picker
IH model 2MH Corn Picker
MF 62 2-row mounted Corn picker for MF 65 Tractor
M.M. WEAVER & SONS
Massey-Ferguson
Sales & Service
Leola, Pa. 717-656-2321

Help Wanted

Reliable person with farming background to represent P-A-G Seeds in the Mt. Joy-Elizabethtown area. Contact John W. Schwarts, Field Representative, R.D. No. 1, Littlestown, Pa. 17340 giving directions and Phone Number or Call Area 717-359-5672

Man with mechanical ability to work on poultry breeding farm and feed mill. Previous farm experiences desirable. Attractive house with 3 bedrooms, bath and central heat is available. Hospitalization and paid vacation provided. Write or call for interview.
GEO. M. ANTHONY & SONS, INC.
Strausstown, Pa. 19559
Phone 215-488-6211

DAIRY CATTLE SALES WORK

Alert, aggressive young man with pleasing personality to train for sales work. Exceptionally good opportunity, salary open. Send complete information about yourself including phone number to

% Lancaster Farming Newspaper
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FARM FOR SALE

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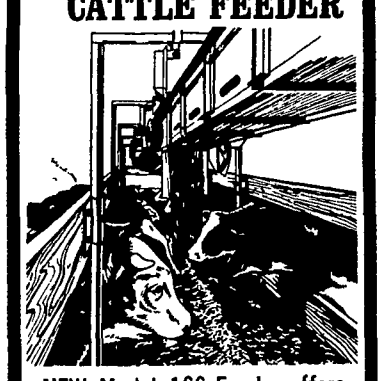

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